

# mediadigital BRINGING SIGNAGE TO LIFE



# OUR APPROACH TO DELIVERING A DIGITAL SIGNAGE SOLUTION TO YOUR **EVERYDAY** ENVIRONMENT.





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### Retail

The retail sector is by far the most popular area for Digital Signage and is a competitive battleground with shops all fighting to grab customers' attention. When compared to static signage Digital Signage captures 400% more views<sup>1</sup>. Most of our Digital Signage solutions can be utilised in retail spaces; **Android Advertising Displays** for in store promotion, our **Touch Screen** ranges for customer engagement and purchases and **High Brightness Monitors** for outward facing windows displays.



# Food and Drink

This sector is the fastest growing area for Digital Signage. Large fast food chains are already exploiting the tremendous benefits of Digital Signage and it's no surprise as it creates a 31.8% upswing in overall sales volume<sup>1</sup>. We have various ranges that are ideal for menu board applications such as our **Android Advertising Displays**, which have an easily wipeable tempered glass front, and our **Network Digital Menu Boards**, which are designed to be a complete cost effective package solution.



### Corporate

The integration of technology into the office space is nothing new however the range applications for Digital Signage in corporate environments continues to grow. The most obvious use for Digital Signage in corporate locations is in the boardroom, using **LCD Video Walls** and **Infrared Interactive Touch Displays** as presentation tools. Another developing area in this environment is the use of Digital Signage for internal communication as it improves employee engagement, increasing productivity by 20%-25%<sup>1</sup>.



### Healthcare

Digital Signage is transforming the way that hospitals and healthcare facilities communicate with staff and patients. Whether used for wayfinding, or displaying healthcare information, Digital Signage offers a chance for hospitals to engage and interact with their patients and improve the level of care. **PCAP Touch Screens** are ideal for hospitals as they feature an easy to clean edge-to-edge glass front. 10% of all Digital Signage displays purchased every year are for the healthcare sector<sup>2</sup>.



### Hospitality

Hospitality settings such as hotels, resorts, nightclubs and catering venues have a captive audience looking for information so they are a natural home for Digital Signage. Beautiful displays, such as our elegant **Android Freestanding Digital Posters** and wall mounted **Android Advertising Displays**, can really make a big difference in the overall aesthetic of a hospitality venue and if used correctly can boost customer satisfaction by 46%<sup>1</sup>.



### Transportation

Transport hubs such as airports, train and bus stations and even bus stops have become the most common places to encounter Digital Signage; they have been utilising its advantages for a number of years. In fact, 90% of train station passengers can be targeted by Digital Signage<sup>3</sup>. Our **Professional Monitors** are ideal for flight and bus information display systems to show arrivals and departures while our **Android Advertising Displays** and **LCD Video Walls** can be used in duty free areas of airports for advertising.



### **Education**

Educational establishments are ideal environments to really get the most out of Digital Signage The most common solution for schools, colleges, universities and other training facilities are **Infrared Interactive Touch Displays** used as interactive whiteboards; 75% of teachers agreed that using interactive whiteboards increases students' interest in class<sup>4</sup>. **Android Advertising Displays** can also be used as digital notice boards to communicate up to date information to students, staff and visitors.



### Entertainment

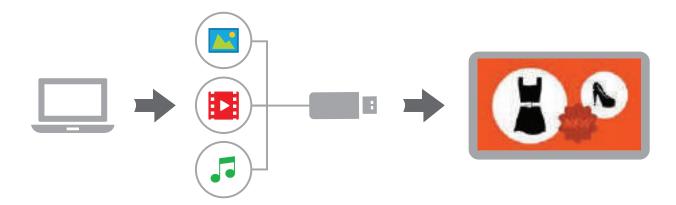
Locations such as casinos, theatres, cinemas, zoos, concert halls and theme parks are ideal settings for Digital Signage. In these types of environments Digital Signage can be used as an effective advertising and promotional tool as it has been proven to increase the average purchase amount by 29.5%<sup>1</sup>. Our beautiful and eye-catching **Android Freestanding Digital Posters** can be utilised to display upcoming events or special offers on food and drink. For a big impact **LCD Video Walls** command attention in any setting.



### **Integrated Digital Signage**

Typical Digital Signage projects require at least three elements; a commercial display, a media player and a content management system, which would usually come from three separate sources. This approach has many downsides; both when it comes to sourcing compatible components as well as support and maintenance. The installation process, especially for large networks, can be a real challenge when mounting and cabling multiple screens and separate media players. Another problem is supporting a solution that has been packaged together from separate manufactures and software developers; if any issues arise the first step is to diagnose which component is a fault. Obtaining technical support from manufactures and Digital Signage software companies can be very time consuming and can often have large costs involved.

With these challenges in mind we provide all-in-one Digital Signage solutions. This means that we manufacture commercial 24/7 displays with a built-in media player whilst also developing software to be used in conjunction with our hardware. All-in-one solutions are not only easier to sell, install, support and maintain but are also much more cost effective when compared with "packaged" solutions from separate suppliers. We also make our software more streamlined and user-friendly, as we are not competing with traditional Digital Signage software companies who add an abundance of generally redundant features. Using over a decade of industry experience, research and development we have developed a range of plug and play and network all-in-one Digital Signage solutions.



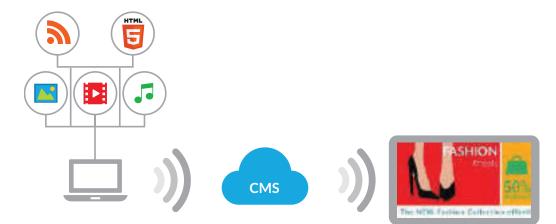
### **Simple Plug and Play Solution**

All of our Android based non-interactive displays can be updated in the simplest way imaginable. Simply load images and videos onto a USB stick, insert this into the display, wait for your content to copy over and then remove. Your images and videos will then play in a continuous loop. This simple update method is designed so that anybody, regardless of IT knowledge or technical resources, can update their screens. This has opened up Digital Signage solutions to more potential end users; now anyone can enjoy the benefits of this dynamic and cutting-edge form of display.

These displays also come with free easy to use scheduling software, for more advanced requirements, that allows you to display different content at various times of the day. The standalone plug and play models can also be upgraded to network versions, without the need for any additional hardware such as a separate network media player.

Android Advertising Displays	07	Android Freestanding Digital Posters	11	Professional Monitors	19	4K Large Format Commercial Displays	23
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### **All-in-One Network Solution**

Our award winning all-in-one network screens provide you with a fully integrated, hassle-free, networked Digital Signage solution. Minimal hardware setup is required; these displays truly deliver an out-of-the-box experience. Once your screen is plugged into the mains all that is left to do is connect it to the internet, via Wi-Fi, Ethernet cable or even 4G if required. You can then login to our user-friendly online portal and update your displays from anywhere in the world. Upload your media to the cloud then use it to create multi-zone layouts that incorporate images, videos, scrolling and static text, RSS feeds, time, date, local weather and even live webpages. Our network solution also allows for more complex scheduling requirements so you can display what you like when you like. For all the available features, go to page 91.

Our cloud-based CMS portal can also be used to create and manage content on our touch screen ranges. Anyone can now create interactive playlists in a matter of minutes, without any coding knowledge. For more information go to page 95.

Android Advertising Displays	07	Android Freestanding Digital Posters	11	Network Digital Menu Boards	19	4K Large Format Commercial Displays	23
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### Menu Board

If you're looking for a digital menu board solution the first thing that must be considered is the most important factor; budget or style and convenience. The most elegant and striking solution would be our **Android Advertising Displays**, which also feature a glass front which can be easily cleaned. If budget is the most important consideration then the next matter to address is the update method; are the screens going to be updated over USB or through our online portal? For a cost-effective plug and play solution our Professional Monitor range is ideal. For more features and flexibility our **Network Digital Menu Boards** can be used.

Android Advertising Displays Professional Monitors

Network Digital Menu Boards

19

15

15



### **Budget Friendly Displays**

For any Digital Signage project where budget is the key consideration then there is only really one question to ask – how are the screens going to be updated? For a simple, user-friendly, USB plug and play update method the **Professional Monitors** are the top choice. If you want to update your screens over the internet and take advantage of the range of features our cloud-based content management system can offer (see page 91) then our **Network Digital Menu Boards** are the right solution for you. Both of these ranges use fully commercial grade 24/7 LG IPS panels that have a brightness of 450cd/m<sup>2</sup>.

Professional Monitors





## **Touch Screens**

If your project requires an element of interactivity we are certain to have a solution to meet your needs. We offer a range of **PCAP Touch Screens** for sleek tablet-style look with edge-to-edge glass; these come in wall mounted, mirror and kiosk versions. For point of sale or meeting room booking systems we also manufacture a small 10" model. If budget is an important factor then you should consider our **Infrared Freestanding Multi Touch Screen Posters**. All of our commercial touch screen ranges, excluding the 10" model, come with Windows and Android built in and can be updated using our cloud-based CMS (see page 95). For an interactive whiteboard solution our **Infrared Interactive Touch Displays** are ideal.





### Window Displays

For outward facing window displays we have two ranges to choose from depending on budget and location of the window. The more budget friendly version are our **High Brightness Monitors** which have a brightness of 1,500cd/m<sup>2</sup>; more than 5 times brighter than a standard domestic TV. For applications where there is a lot of direct sunlight our **Ultra High Brightness Monitors** are ideal. As well as being even brighter (2,500cd/m<sup>2</sup>) they are ultra resistant to LCD blackening defect up to a surface temperature of 110°C. Both of these ranges can be updated by either using the simple USB plug and play method or can be upgraded to use our network CMS.





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### Video Walls

When it comes to video wall projects the bezel size is key. For the smallest bezel size of 3.5mm screen-to-screen our LCD Video Wall Displays are the clear choice as they are purpose built with bezel size in mind. For a more cost effective solution our Professional Monitors can be used as they also have the same integrated video matrix processor as the LCD Video Wall Displays. Video walls composed of Professional Monitors have a screen-to-screen bezel size of around 23-30mm depending on screen size.

LCD Video Wall Displays







### Outdoor

We manufacture both wall mounted and freestanding versions of IP65 rated outdoor displays. The wall mounted **Outdoor Digital Advertising Displays** are designed to look like giant tablets to make them really stand out. The **Outdoor Freestanding Digital Posters** are ideal if a weatherproof totem style display is required. Both versions can be upgraded to **PCAP touch screens** or have other modifications on request. All of our outdoor screens can be updated by either using the simple USB plug and play method or can be upgraded to use our network CMS.









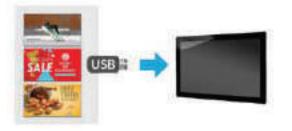
# Android Advertising Displays

19" | 22" | 32" | 43" | 50" | 55"



#### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



#### 450cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



#### Free Scheduling Software

These displays come with free scheduling software for displaying different content at different times of the day. If you prefer to keep it simple you can update the screen directly without using the software.

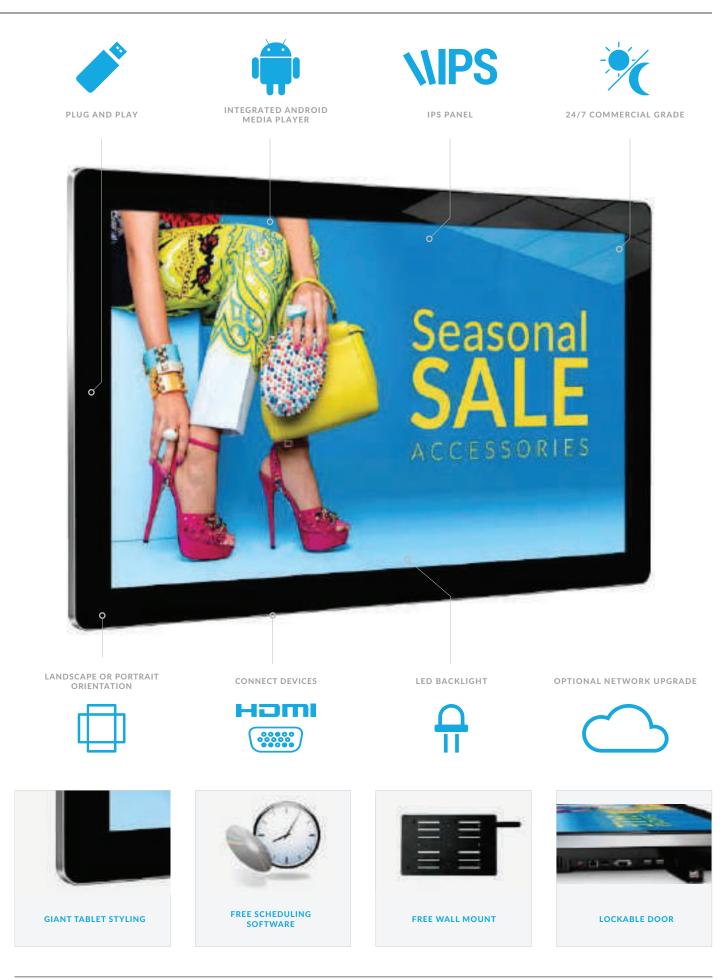


#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



### **Key Features**



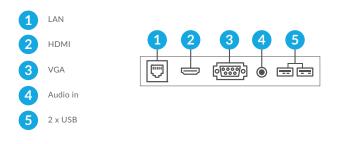
#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



#### **Multiple Inputs**

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.



#### **Giant Tablet Styling**

Their tempered glass face, rounded corners, super slim profile and aluminium surround all add to the captivating tablet-like aesthetics as well as protecting the internal components from potential damage.



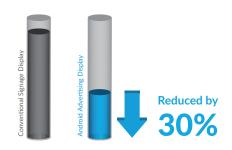
#### **Free Wall Mount**

A super slim wall mount is included at no extra cost, allowing you to mount your screen in either landscape or portrait orientation; ensuring that you have a complete turnkey solution.



#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



#### **Scrolling Text**

You can display a "ticker tape" style scrolling text message along the bottom of the screen, to help you get your message across or help highlight any specific promotions or offers.



SALE NOW ON - 30% OFF ALL FOOTWEAR - ENDS TONIGHT - SALE NOW ON - 30% OFF ALL

#### Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in both landscape and portrait.



#### **Optional Network Upgrade**

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet. For more information please go to page 91.



Panel Audio AV Inputs Power	Resolution         Display Area (mm)         Aspect Ratio         Brightness (cd/m²)         Colour         Viewing Angle         Contrast Ratio         Speaker Type         Video         Audio         Power Consumption (W)         Input Voltage	408.6x229.6	478x269		942x525 50 7M 8°	1075.6x605.4	1211x682		
Panel Audio AV Inputs Power	Aspect Ratio Brightness (cd/m <sup>2</sup> ) Colour Viewing Angle Contrast Ratio Speaker Type Video Audio Power Consumption (W) Input Voltage	408.6x229.6	478x269	16 45 16. 17 500	:9 50 7M 8°	1075.6x605.4	1211x682		
Panel Audio AV Inputs Power	Brightness (cd/m <sup>2</sup> ) Colour Viewing Angle Contrast Ratio Speaker Type Video Audio Power Consumption (W) Input Voltage			4! 16. 17 500	50 7M 8°				
Audio AV Inputs – Power –	Colour Viewing Angle Contrast Ratio Speaker Type Video Audio Power Consumption (W) Input Voltage			16. 17 500	7M 8°				
Audio AV Inputs – Power –	Viewing Angle Contrast Ratio Speaker Type Video Audio Power Consumption (W) Input Voltage			17 500	8°				
Audio AV Inputs – Power –	Contrast Ratio Speaker Type Video Audio Power Consumption (W) Input Voltage			500					
Audio AV Inputs Power	Speaker Type Video Audio Power Consumption (W) Input Voltage				0:1				
AV Inputs –	Video Audio Power Consumption (W) Input Voltage			F) 1/ 0					
AV Inputs – Power –	Audio Power Consumption (W) Input Voltage			5W, 8Ω (x2)					
Power –	Power Consumption (W) Input Voltage		HDMI, VGA						
Power –	Input Voltage			Audio Sock	et (3.5mm)				
		16	22	52	65	75	85		
_				AC110~240V	(50Hz~60Hz)				
	Unit Size (WxHxD mm)	501x322x36	590x383x41	814x504x63	1045x638x63	1199x736x44	1366x837x50.		
	Package Size (WxHxD mm)	578x418x118	660x478x135	956x615x164	1175x775x215	1357x867x176	1525x1016x21		
Mechanical	VESA Holes (mm)	100x100/150x100	100x100	400x200		400x400			
	Net Weight (kg)	6.3	8.3	13.1	22.8	28.05	39.7		
	Gross Weight (kg)	7.35	8.85	16.9	30.2	37	49.7		
	Operating Temperature		0 °C to 50 °C						
	Storage Temperature		-30°C to 60°C						
Environmental –	Operating Humidity			10% t	o 80%				
	Storage Humidity			5% to	95%				
_	Media Formats Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MI				io (MP3, WMA), Ima	ge (JPG, GIF, BMP, F	'NG)		
	Media Resolution	lution 1920x1080/1080x1920			1080x1920				
	Internal Memory		6GB						
	CPU			Quad-Core Corte	x-A17@1.61GHz				
	GPU	Mali-T760 MP4 @600MHz							
Computer	RAM	2GB DDR3							
Computer –	ROM		8GB NAND						
	USB			USB2.0 H	IOST (x2)				
	LAN		1	.0/100M Ethernet (N	letwork Version Only	y)			
	Wi-Fi			802.11b/g/n/ac (Ne	twork Version Only)				
	OS			Androi	d 5.1.1				
	Graphic Engine		OpenGL ES 1.1	/2.0/3.0/3.1, Open	CL 1.1, Renderscript,	Direct3D 11.1			
Accessories –	Included		Special Wall Mour	nt, Scheduling Softw	are, Remote Control,	Key, User Manual			
	Optional	Network U	Jpgrade, Touch Scree	en Version, Wall Mou	int, Floor Stand/Trol	ley, Ceiling Mount, T	able Stand		
	Warranty Period			3 Year V	Varranty				
Warranty –	Technical Support			Life					



### **Android Freestanding Digital Posters**

50" | 55"



#### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



#### 450cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature in portrait orientation.



#### Free Scheduling Software

These displays come with free scheduling software for displaying different content at different times of the day. If you prefer to keep it simple you can update the screen directly without using the software.

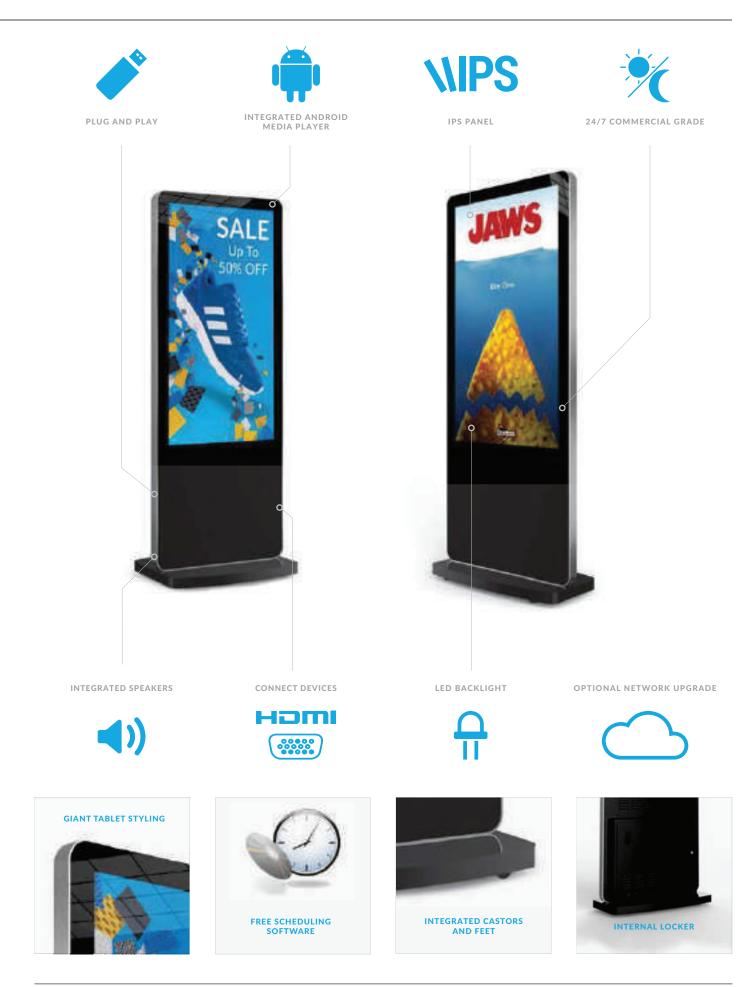


#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



### **Key Features**



#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



#### **Internal Locker**

Should you need to connect the screen to an external source, like a PC or media player, you can use the HDMI input or the VGA and 3.5mm audio jack inputs and hide the player inside the internal locker.



#### **Giant Tablet Styling**

Their tempered glass face, rounded corners, super slim profile and aluminium surround all add to the captivating tablet-like aesthetics as well as protecting the internal components from potential damage.



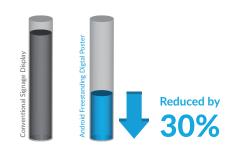
#### **Free Integrated Castors**

These freestanding displays are a fully potable solution as they feature integrated castors as well as retractable feet for more permanent installations.



#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



#### **Scrolling Text**

You can display a "ticker tape" style scrolling text message along the bottom of the screen, to help you get your message across or help highlight any specific promotions or offers.



#### Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in portrait orientation.



#### **Optional Network Upgrade**

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet. For more information please go to page 91.



		50 Inch	55 Inch			
	Resolution	1920x1	1080			
	Display Area (mm)	618.4x1097.8	682.4x1211.6			
	Aspect Ratio	16:	9			
Panel	Brightness (cd/m <sup>2</sup> )	450				
	Colour	16.7	M			
	Viewing Angle	178	90			
	Contrast Ratio	4000	):1			
Audio	Speaker Type	6W, 8Ω	2 (x2)			
	Video	HDMI, VGA				
V Inputs Audio		Audio Socket (3.5mm)				
_	Power Consumption (W)	100	120			
Power	Input Voltage	AC110~240V (50Hz~60Hz)				
	Unit Size (WxHxD mm)	747x1862x50	813x1965x50			
	Package Size (WxHxD mm)	835x2010x535	940x2110x535			
Mechanical	Footprint (WxH mm)	747x400	813x400			
	Net Weight (kg)	82	87			
	Gross Weight (kg)	90	95			
	Operating Temperature	0 °C to 50 °C				
	Storage Temperature	-30°C to 60°C				
Environmental	Operating Humidity	10% to 80%				
	Storage Humidity	5% to 95%				
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)				
	Media Resolution	1920x1080/1080x1920				
	Internal Memory	6GB				
	CPU	Quad-Core Cortex	-A17@1.61GHz			
	GPU	Mali-T760 MP	4 @600MHz			
<b>a</b>	RAM	2GB D	DR3			
Computer	ROM	8GB N.	AND			
	USB	USB2.0 H	OST (x2)			
	LAN	10/100M Ethernet (Ne	etwork Version Only)			
	Wi-Fi	802.11b/g/n/ac (Net	work Version Only)			
	OS	Android	5.1.1			
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenC	L 1.1, Renderscript, Direct3D 11.1			
	Included	Scheduling Software, Remote	Control, Key, User Manual			
Accessories	Optional	Network Upgrade, To	uch Screen Version			
	Warranty Period	3 Year Wa	arranty			
Warranty	Technical Support	Lifeti	me			



### **Network Digital Menu Boards**

32" | 43" | 50" | 55"



#### **Complete Package Solution**

We have combined a 24/7 commercial display, a network Android media player, one year free CMS software and a library of predesigned templates for the ultimate package solution.



#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



#### **1st Year Free Software Subscription**

The first year of using our cloud based CMS is absolutely free. You can also purchase 3 additional year's access at the point of purchase or make a one off payment to have access for life.



#### **Exclusive Template Library**

As well as being able to create your own layouts you can choose from our exclusive library of pre-design editable templates. Choose an existing layout, add your own images and information then publish it to your screen.





#### 450cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



#### **Multi Screen Synchronisation**

Create stunning content across multiple displays or just have your menus change at the same time.



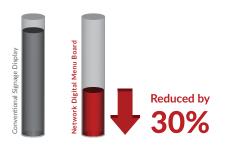
#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



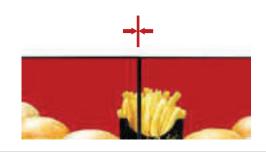
#### **Update Instantly and From Anwhere**

No special software installation or dedicated PC is required, simply login to our online your portal and update your screens from anywhere in the world with an internet connection.



#### Narrow Bezel

The slim border on the Digital Menu Boards allows your menu to take centre stage especially when multiple displays are placed side by side.



#### Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in both landscape and portrait.



#### **Plug and Play Backup**

If you lose your internet connection you can still update the screen using a USB stick to keep things simple.

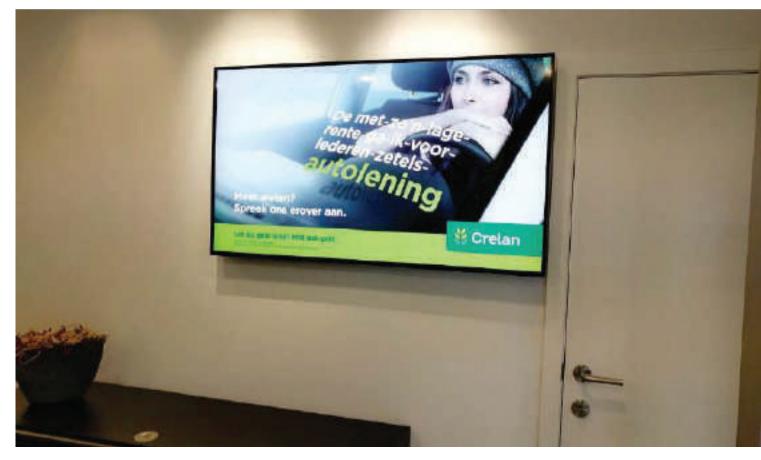


elution lay Area (mm) ect Ratio htness (cd/m²) uur ving Angle trast Ratio liker Type o o io er Consumption (W) t Voltage Size (WxHxD mm) cage Size (WxHxD mm) A Holes (mm) Weight (kg)	703.4x397.9 703.4x397.9 38 722x422x65 862x555x215	941.2x529.42	0x1080  1073x604  16:9  450  6.7M  78°  000:1  8Ω (x2)  4I, VGA  ccket (3.5mm)  55  ((50Hz - 60Hz)	1209.6x680.4				
ect Ratio htness (cd/m <sup>2</sup> ) ur ving Angle trast Ratio iker Type o o o er Consumption (W) t Voltage Size (WxHxD mm) cage Size (WxHxD mm) A Holes (mm)	38 722x422x65	1 44 5W, HDI Audio So 45 AC110~240	66:9 450 6.7M 178° 000:1 8Ω (x2) VI, VGA cket (3.5mm) 55					
htness (cd/m²) uur ving Angle trast Ratio iker Type o o o er Consumption (W) t Voltage Size (WxHxD mm) cage Size (WxHxD mm) A Holes (mm)	722x422x65	1 44 5W, HDI Audio So 45 AC110~240	450 6.7M 178° 000:1 8Ω (x2) VI, VGA cket (3.5mm) 55	65				
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iker Type o o er Consumption (W) t Voltage Size (WxHxD mm) :age Size (WxHxD mm) A Holes (mm)	722x422x65	5W, HDI Audio So 45 AC110~240	8Ω (x2) 4I, VGA cket (3.5mm) 55	65				
o io er Consumption (W) t Voltage Size (WxHxD mm) age Size (WxHxD mm) A Holes (mm)	722x422x65	HDI Audio So 45 AC110~240	VI, VGA cket (3.5mm) 55	65				
io er Consumption (W) t Voltage Size (WxHxD mm) age Size (WxHxD mm) A Holes (mm)	722x422x65	Audio So 45 AC110~240	cket (3.5mm) 55	65				
er Consumption (W) t Voltage Size (WxHxD mm) age Size (WxHxD mm) A Holes (mm)	722x422x65	45 AC110~240	55	65				
t Voltage Size (WxHxD mm) age Size (WxHxD mm) A Holes (mm)	722x422x65	AC110~240		65				
Size (WxHxD mm) age Size (WxHxD mm) A Holes (mm)								
age Size (WxHxD mm) A Holes (mm)		0(4.550.(0	AC110~240V (50Hz~60Hz)					
A Holes (mm)	862x555x215	964x559x60	1096x632x60	1232x708.9x59.3				
		1105x698x212	1238x760x195	1385x845x190				
Weight (kg)	400x200/500x200	400x200	400x400/400x300/400x200	400x200/400x400				
	9.15	15.85	23	28				
ss Weight (kg)	12.25	19.75	28.9	34.4				
rating Temperature	0 °C to 50 °C							
age Temperature	-30°C to 60°C							
rating Humidity		10% to 80%						
age Humidity	5% to 95%							
ia Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)							
ia Resolution	1920x1080/1080x1920							
rnal Memory	6GB							
	Quad-Core Cortex-A17@1.61GHz							
	Mali-T760 MP4 @600MHz							
1	2GB DDR3							
1	8GB NAND							
	USB2.0 HOST (x2)							
		10/100	M Ethernet					
i		802.1	1b/g/n/ac					
		Andr	oid 5.1.1					
ohic Engine	Open	nGL ES 1.1/2.0/3.0/3.1, Ope	nCL 1.1, Renderscript, Direct3D 1	1.1				
ıded		Scheduling Software, Re	mote Control, User Manual					
		Wall Mount, Floor Stand/Tro	lley, Ceiling Mount, Table Stand					
onal		3 Year	Warranty					
	nic Engine ded	nic Engine Oper ded onal anty Period	i 802.1 Andr nic Engine OpenGL ES 1.1/2.0/3.0/3.1, Ope ded Scheduling Software, Re onal Wall Mount, Floor Stand/Trc anty Period 3 Year	Android 5.1.1 Android 5.1.1 Dic Engine OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 1 ded Scheduling Software, Remote Control, User Manual onal Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand				



### **Professional Monitors**

32" | 43" | 50" | 55"



#### **Budget Friendly Professional Displays**

These displays are designed to be a cost effective 24/7 commercial display solution. If your application calls for a commercial screen and budget is a major factor these displays are perfect.



#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



#### 450cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



#### Narrow Bezel

A slim border helps draw attention to the screens images and not the display for maximum impact messaging. Thanks to the narrow bezel these monitors can also be used as part of a budget friendly video wall.





#### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick and insert into the display; your images and videos will now play in a continuous loop.



#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



#### Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in both landscape and portrait.



#### **BNC Connection**

Ideal for CCTV monitor applications our monitors have a BNC input for AV connections. The monitor is able to display video directly from CCTV cameras or from a Digital Video Recorder.



#### **Built-in Video Matrix Processor**

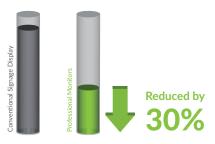
Automatically tile an external signal without the need for an expensive matrix box, creating a budget-friendly video wall solution.





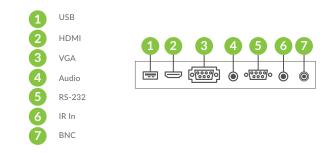
#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



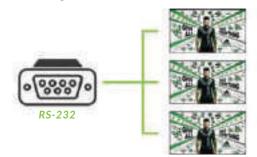
#### **Connect Devices**

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.



#### **RS-232 Control and IR Extension**

Remotely control your screens by sending commands over RS-232 or use the free infrared remote control sensor extension for easier kiosk integration.



		32 Inch	43 Inch	50 Inch	55 Inch					
	Resolution		1920	)x1080						
	Display Area (mm)	698.4x392.9	941.2x529.42	1073.78x604	1209.6x680.4					
	Bezel Size	Top/left/right: 12.5, Bottom: 17.5								
	Pixel Pitch	0.369x0.369	0.49x0.49	0.55926x 0.55926	0.6342x0.6342					
Panel	Aspect Ratio	16:9								
	Brightness (cd/m²)		450							
	Colour		16	5.7M						
	Viewing Angle	178°								
	Contrast Ratio	4000:1								
Audio	Speaker Type		5W,	8Ω (x2)						
AV Inputs	Video	HDMI, VGA, Audio Socket (3.5mm), BNC (AV)								
	Control		RS-232							
Power	Power Consumption (W)	38	45	55	65					
	Input Voltage		AC110~240V (50Hz~60Hz)							
	Unit Size (WxHxD mm)	723.4x422.9x68	963.6x557.9x60.2	1097x633x60	1232x708.9x59.3					
	Package Size (WxHxD mm)	865x560x210	1105x685x195	1235x763x200	1370x842x184					
Mechanical	VESA Holes (mm)	500x200/400x200	400x200	400x400/400x200						
	Net Weight (kg)	9	15.1	23.15	27.95					
	Gross Weight (kg)	11.55	19	29.2	34.3					
	Operating Temperature	0 °C to 50 °C								
Environmental	Storage Temperature	-30°C to 60°C								
Environmentai	Operating Humidity	10% to 80%								
	Storage Humidity		5% 1	o 95%						
Computer	Media Formats	Video (MPG, A	AVI, MP4, RM, RMVB, TS), Au	dio (MP3, WMA), Image (JPG, G	GIF, BMP, PNG)					
computer	Media Resolution		1920x1080	)/1080x1920						
Accessories	Included		Scheduling Software, Re	mote Control, User Manual						
ACC 3301103	Optional		Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand							
Warranty	Warranty Period		3 Year	Warranty						
rvaridilly	Technical Support		Life	Lifetime						



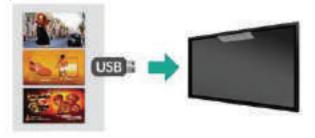
# **4K Large Format Displays**

65" | 70" | 86"



#### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



#### **Integrated Android Media Player**

There is an integrated Android media player inside the screen allowing you to upgrade to a network version without needing any additional hardware. You can also install third party Android apps if required.



#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



#### Remarkable 4K Display

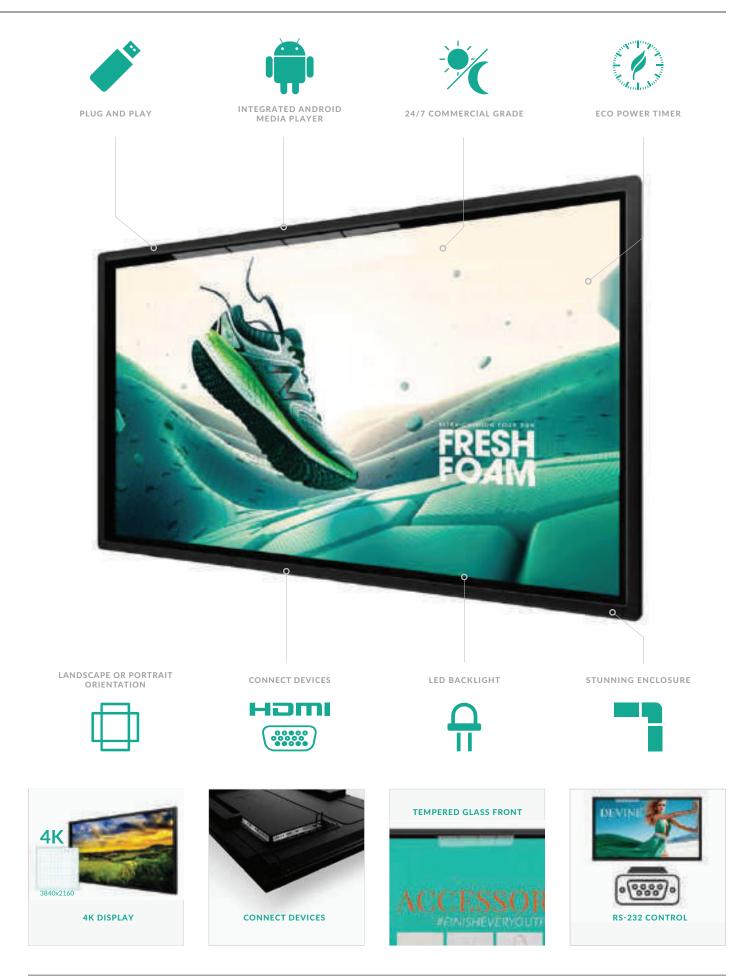
4K UHD

With four times the resolution of Full HD, get amazing picture quality for a truly immersive viewing experience when using HDMI.





### **Key Features**



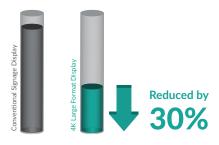
#### 450cd/m<sup>2</sup> Commercial Panel

A commercial grade panel and components are used to ensure reliable 24/7 use in public spaces. The screen can also be used in landscape or portrait orientation.



#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



#### **Temperature Control**

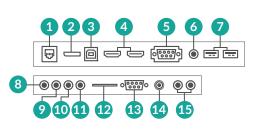
A fanless cooling system keeps their panels and other internal components at the optimum working temperature; ensuring a long and reliable life for your screen.



#### **Multiple Inputs**

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.

1. LAN 2. Displayport 3. Touch 4. HDMI x2 5. VGA 6. Audio in 7. USB x2 8. AV 9. YBPR 10. AV Out 11. AV Out 12. SD Card 13. RS-232 14. SPDIF 15. Wi-Fi-Aerial x2



#### **Stunning Enclosure**

The precision frame is crafted from black aluminium and assembled in segments so the enclosure can remain sexy and sleek with rounded corners and a tempered glass front for protection. A polymer rear cover keeps the display slim and lightweight.



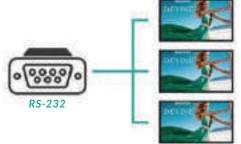
#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



#### **RS-232 Control**

Remotely control your screens by sending commands over long or short distances using RS-232 protocols, ideal for CCTV control rooms.



#### **Optional Network Upgrade**

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet. For more information please go to page 91.



		65 Inch	70 Inch	86 Inch			
	Resolution		3840x2160				
	Display Area (mm)	1432.5x807	1538.88x865.6	1895x1066			
	Aspect Ratio		16:9				
Panel	Brightness (cd/m <sup>2</sup> )	450					
	Colour	16.7M					
	Viewing Angle		178°				
	Contrast Ratio	4000:1					
Audio	Speaker Type		5W, 8Ω (x2)				
	Inputs	DisplayPort, H	YPbPr, SD Card				
AV Inputs	Outputs	AV Out, Audio Out, SPDIF					
	Control	RS-232					
Daviaa	Power Consumption (W)	280	350	420			
Power	Input Voltage		AC110~240V(50Hz~60Hz)				
	Unit Size (WxHxD mm)	1516.5x892x110.8	1633.1x959.25x112.8	2018.4x1189.5x117.9			
	Package Size (WxHxD mm)	1761x1202x341	1867x1194x340	2330x1710x530			
Mechanical	VESA Holes (mm)	400x40	400x400/400x600				
	Net Weight (kg)	44	51.45	81.8			
	Gross Weight (kg)	64.1	71.8	190			
	Operating Temperature	0 °C to 50 °C					
Environmental	Storage Temperature	-30°C to 60°C					
	Operating Humidity	10% to 80%					
	Storage Humidity		5% to 95%				
	Media Formats	Video (MPG, AVI, MP	4, RM, RMVB, TS), Audio (MP3, WMA), Imag	ge (JPG, GIF, BMP, PNG)			
	Media Resolution	1920x1080/1080x1920					
	Internal Memory	6GB					
	CPU	Quad-Core Cortex-A17@1.61GHz					
	GPU	Mali-T760 MP4 @600MHz					
Commuter	RAM	2GB DDR3					
Computer	ROM		8GB NAND				
	USB		USB2.0 HOST (x2)				
	LAN		10/100M Ethernet (Network Version Only	)			
	Wi-Fi	802.11b/g/n/ac (Network Version Only)					
	OS		Android 5.1.1				
	Graphic Engine	OpenGL ES 1	1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript,	Direct3D 11.1			
Accore	Included		Remote Control, User Manual, Power Lead				
Accessories	Included		Wall Mount, Floor Stand/Trolley				
	Warranty Period		3 Year Warranty				



### LCD Video Wall Displays

49" | 55"



#### Super Narrow Bezel (3.5mm)

With a total screen-to-screen bezel size of 3.5mm these displays are ideal as part of a virtually seamless LCD video wall – providing you with an eye catching, and content focused display. Their super narrow bezel allows you to build video walls of any size.



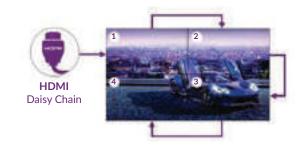
#### 500cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



#### **Daisy Chain Tiling**

These displays feature a HDMI in and out so that you can daisy chain video walls of any size without the need for an expensive external matrix controller; providing a hassle free, costeffective solution.

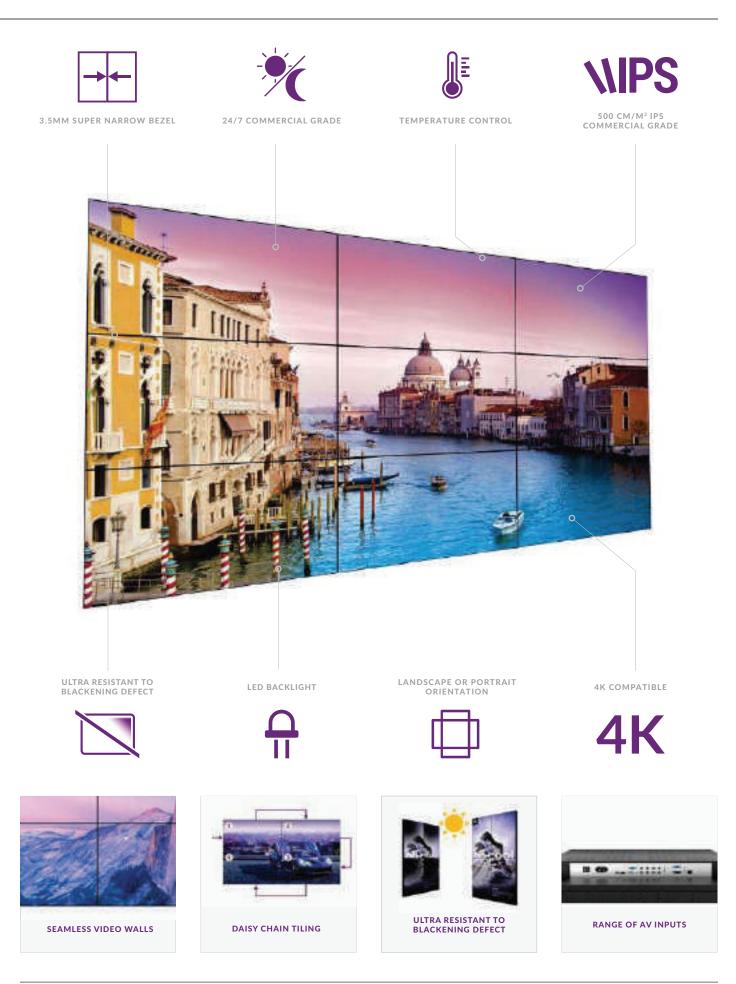


#### 4K Compatible Video Walls

With large video walls content resolution is very important. If you have a 4K source you can achieve stunning Ultra High Definition resolution across your video wall configuration without having to purchase an external matrix controller.

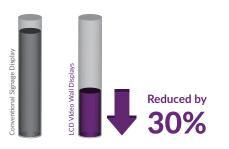






#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



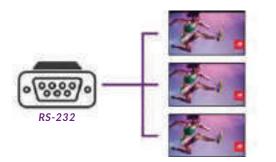
#### Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in both landscape and portrait.



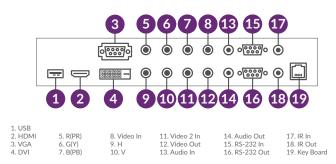
#### **RS-232 Control**

Remotely control your screens by sending commands over long or short distances using RS-232 protocols.



#### **Multiple Inputs**

Powerful interface supporting a wide range of audio and video inputs, such as HDMI, VGA, DVI, RGB/HV, Composite Video, and YPbPr. Ultimate flexibility for sending content to your video wall.



#### **Smart Temperature Control**

A fanless cooling system keeps their panels and other internal components at the optimum working temperature; ensuring a long and reliable life for your screen.



#### 24/7 Commercial Grade

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



#### **Optional External Network Upgrade**

Our Cloud Network Media Player can be used allowing you to connect your video wall via Wi-Fi, LAN or 4G, and then remotely update it over the internet. For more information please go to page 91.



		49 Inch	55 Inch				
	Resolution	1920x1080					
	Bezel Size	Bottom/right: 2.34, Top/left: 1.16	Bottom/right: 1.2, Top/left: 2.3				
	Display Area (mm)	1074x604.3	1209.9x680.7				
	Aspect Ratio	16:9					
Panel	Brightness (cd/m²)	500					
	Colour	16.7M					
	Colour Temperature	10,0	10,000K				
	Viewing Angle	178°					
	Contrast Ratio	4000:1					
AV Inputs/Outputs	Inputs	HDMI, DVI, VGA, RGB/HV (BNC), Video1 IN (BNC), Vid	leo2 IN (BNC), RS-232 In, IR In, Keyboard (IR), Audio in				
AV inputs/Outputs	Outputs	RS-232 Out, IR	Out, Audio out				
Power	Power Consumption (W)	155	160				
	Input Voltage	100V ~ 240V(50/60Hz)					
	Power Management	VESA DPMS					
	Unit Size (WxHxD mm)	1077.5x607.8x113.8	1213.4x684.2x117.9				
	Package Size (WxHxD mm)	1258x858x285	1400x950x280				
Mechanical	VESA Holes (mm)	600x	300				
	Net Weight (kg) 25		31.5				
	Gross Weight (kg)	33.3	40.6				
	Operating Temperature	0 °C to	50 °C				
Environmental	Storage Temperature	-30°C t	o 60°C				
	Working Pressure	800-1114 hPa (Al	titude:0-2,000m)				
Accessories	Included	Scheduling Software, Rem	Scheduling Software, Remote Control, User Manual				
ACCESSORES	Optional	Network	Upgrade				
Warranty	Warranty Period	3 Year W	/arranty				
vvaridity	Technical Support	Lifetime					



### **High Brightness Professional Monitors**

32" | 43" | 49" | 55" | 65"



#### Window Displays (1,500cd/m<sup>2</sup>)

Brightness is paramount when using outward facing screens, these displays use commercial grade high brightness panels (1,500cd/m<sup>2</sup>); more than 5 times brighter than a standard home TV to allow easy readability in window displays.



#### **Advanced Temperature Control System**

The internal airflow system allows the screen to be in constant use in an outward facing window. The panel and other internal components are kept at the optimum working temperature; ensuring a long and reliable life for your screens.



#### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.

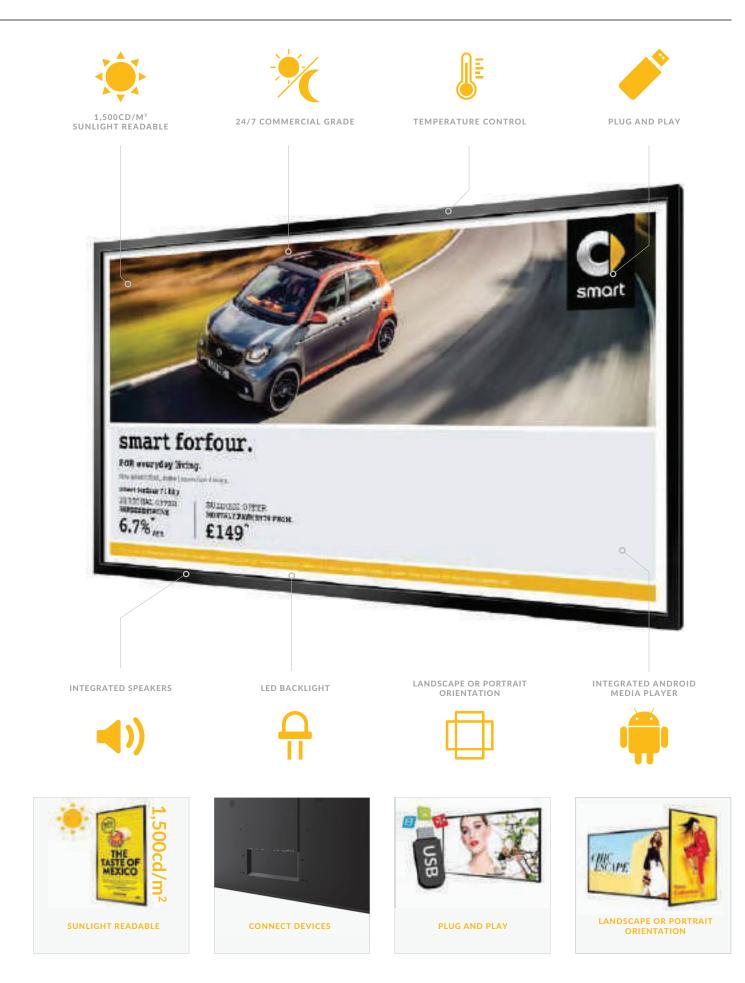


#### 24/7 Commercial Grade

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



### **Key Features**



### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



#### Landscape or Portrait Orientation

Thanks to their commercial grade panel these displays can be mounted in either landscape or portrait orientation and still retain a 178° viewing angle and remarkable image quality.



#### **Integrated Speakers**

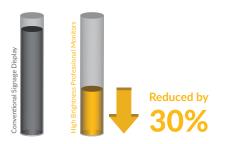
The displays feature two integrated slimline speakers for applications that require an audio element.



2W, 5Ω x 2 Integrated Speakers

### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



### Android Media Player

There is an integrated Android media player inside the screen allowing you to upgrade to a network version without needing any additional hardware. You can also install third party Android apps if required.



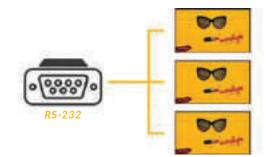
### **Multiple Inputs**

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.



#### **RS-232 Control**

Remotely control your screens by sending commands over long or short distances using RS-232 protocols.



#### **Optional Network Upgrade**



	32 Inch					
Resolution			1920x1080			
Display Area (mm)	698.4x392.85	941.18x529.42	1044x589	1210.8x683	1428.5x803.5	
Aspect Ratio			16:9			
Brightness (cd/m²)			1,500			
Colour 16.7M						
Viewing Angle						
Contrast Ratio	4000:1	5000:1				
Speaker Type			2W, 5Ω (x2)			
Video			HDMI, VGA			
Audio			Audio Socket (3.5mm)			
Power Consumption (W)	180	230	300	340	420	
Input Voltage		A	C110~240V (50Hz~60H	lz)		
Unit Size (WxHxD mm)	762x458x78.5	987.2x575.1x57.2	1122x652x58	1273x743x111.4	1539x908.4x107	
Package Size (WxHxD mm)	900x600x230	1127x708x218	1275x784x234	1445x900x276	1720x1100x321	
VESA Holes (mm)	400x200 400x		400x400	600	x400	
Net Weight (Kg)	15.5	20	23.2	36	63.25	
Gross Weight (Kg)	18.6	27.6	28.8	43.2	74.25	
Operating Temperature	0 °C to 50 °C					
Storage Temperature	-30°C to 60°C					
Operating Humidity	10% to 80%					
Storage Humidity			5% to 95%			
Media Formats	Video (	MPG, AVI, MP4, RM, RM	VB, TS), Audio (MP3, WI	MA), Image (JPG, GIF, BN	1P, PNG)	
Media Resolution			1920x1080/1080x1920	)		
Internal Memory			6GB			
CPU		Quac	I-Core Cortex-A17@1.6	ore Cortex-A17@1.61GHz		
GPU		M	Mali-T760 MP4 @600MHz			
RAM			2GB DDR3			
ROM	8GB NAND					
USB	USB2.0 HOST (x2)					
LAN	10/100M Ethernet (Network Version Only)					
Wi-Fi	802.11b/g/n/ac (Network Version Only)					
OS	Android 5.1.1					
Graphic Engine		OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1				
Included		Scheduling Sc	oftware, Remote Control	, User Manual		
Optional	Network Upgrade, Wall Mount, Floor Stand/Trolley, Ceiling Mount,			, Ceiling Mount, Table Sta	and	
Warranty Period			3 Year Warranty			
	Media Resolution nternal Memory CPU GPU RAM ROM JSB LAN Wi-Fi OS Graphic Engine ncluded Dptional	Media Resolution     Image: Second Seco	Media Resolution     Image: CPU	Media Resolution1920x1080/1080x1920Internal Memory6GBCPUQuad-Core Cortex-A17@1.6GPUQuad-Core Cortex-A17@1.6GPUMali-T760 MP4 @600MHRAM2GB DDR3ROMSGB NANDJSBUSB2.0 HOST (x2)AN10/100M Ethernet (Network VersiOSAndroid 5.1.1Graphic EngineOpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, RendIncludedScheduling Software, Remote ControlOptionalNetwork Upgrade, Wall Mount, Floor Stand/TrolleyWarranty Period3 Year Warranty	Media Resolution1920x1080/1080x1920Internal Memory6GBCPUQuad-Core Cortex-A17@1.61GHzGPUQuad-Core Cortex-A17@1.61GHzGPUMali-T760 MP4 @600MHzRAM2GB DDR3ROM8GB NANDJSBUSB2.0 HOST (x2)AN10/100M Ethernet (Network Version Only)Ni-Fi802.11b/g/n/ac (Network Version Only)OSAndroid 5.1.1Graphic EngineOpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1ncludedScheduling Software, Remote Control, User ManualOptionalNetwork Upgrade, Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table StaWarranty Period3 Year Warranty	



### Ultra High Brightness Professional Monitors 46" | 55" | 65"



### Direct Sunlight Readable (2,500cd/m<sup>2</sup>)

Designed for window displays that face the challenge of direct sunlight. These displays use commercial grade ultra high brightness panels (2,500cd/m<sup>2</sup>); up to 10 times brighter than a domestic television.



### **Advanced Temperature Control System**

The internal airflow system allows the screen to be in constant use in an outward facing window. The panel and other internal components are kept at the optimum working temperature; ensuring a long and reliable life for your screens.





### Ultra Resistant Blackening Defect (up to 110°C)

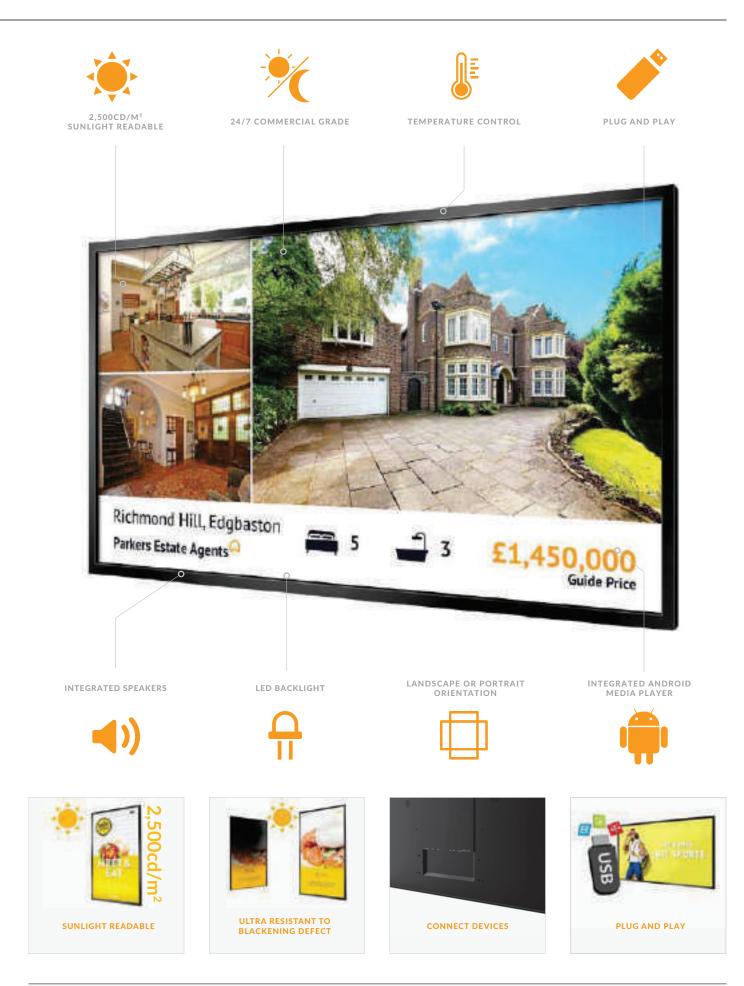
LCD panels exposed to direct sunlight suffer from temporary blackening defect. These displays use a special ultra-high brightness panel that can withstand surface temperatures up to 110°C with no blackening defect occurring.



### **IPS Panel**

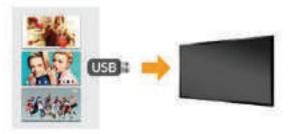
Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.





### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



### **Android Media Player**

There is an integrated Android media player inside the screen allowing you to upgrade to a network version without needing any additional hardware. You can also install third party Android apps if required.



#### **Integrated Speakers**

The displays feature two integrated slimline speakers for applications that require an audio element.



2W, 5Ω x 2 Integrated Speakers

### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



### 24/7 Commercial Grade

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



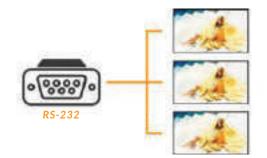
### **Multiple Inputs**

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.



### **RS-232 Control**

Remotely control your screens by sending commands over long or short distances using RS-232 protocols.



### **Optional Network Upgrade**



		46 Inch	55 Inch	65 Inch		
	Resolution		1920x1080			
	Display Area (mm)	1018.1x572.7	1210x680.8	1429x804		
	Aspect Ratio		16:9			
Denel	Brightness (cd/m²)		2,500			
Panel	Colour		16.7M			
	Viewing Angle		178°			
	Contrast Ratio	50	000:1	4000:1		
	Blackening Defect Free		Up to 110°C (230°F)			
Audio	Speaker Type		2W, 5Ω (x2)			
	Video		HDMI, VGA			
AV Inputs	Audio		Audio Socket (3.5mm)			
Power	Power Consumption (W)	380	440	490		
rower	Input Voltage		AC110~240V (50Hz~60Hz)			
	Unit Size (WxHxD mm)	1080.5x635.1x132.7	1272.6x734.4x132.8	1491x866x123.5		
Mechanical	Package Size (WxHxD mm)	1220x781x278	1420x891x295	1650x1000x280		
	VESA Holes (mm)		600x400			
	Net Weight (kg)	28.05	36	56.1		
	Gross Weight (kg)	31.6	44.15	67.45		
	Operating Temperature	0 °C to 50 °C				
Environmental	Storage Temperature	-30°C to 60°C				
Environmentai	Operating Humidity		10% to 80%			
	Storage Humidity		5% to 95%			
	Media Formats	Video (MPG, AVI, MP4	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)			
	Media Resolution	1920x1080/1080x1920				
	Internal Memory		6GB			
	CPU		Quad-Core Cortex-A17@1.61GHz			
	GPU		Mali-T760 MP4 @600MHz			
Commuter	RAM		2GB DDR3			
Computer	ROM		8GB NAND			
	USB		USB2.0 HOST (x2)			
	LAN		10/100M Ethernet (Network Version Only			
	Wi-Fi		802.11b/g/n/ac (Network Version Only)			
	OS		Android 5.1.1			
	Graphic Engine	OpenGL ES 1	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1			
Accessories	Included	Sch	eduling Software, Remote Control, User Ma	nual		
ACCESSORIES	Optional	Network Upgrade	e, Wall Mount, Floor Stand/Trolley, Ceiling N	Iount, Table Stand		
	Warranty Period	3 Year Warranty				



# Digital Rod Displays



### Sunlight Readable Digital Light Pockets

Seize the benefits of these dynamic LCD digital light pockets. Ideal for combining with static light pockets in window displays to provide eye-catching motion alongside printed signage. Really catch the attention of passers-by and potential customers.



### **Rear Graphics Pocket**

On the rear of the display there is a pocket that a printed graphic can be inserted into to really maximise on the space used. This can be removed if necessary but comes as standard at no extra cost.

Removable Back Section



### **Rod Powered Displays**

No mains cable is required to provide power as these innovative screens are powered via the rods on which they are mounted. Achieve a clean and seamless installation with no cables whatsoever for a modern and sleek feel.





### 1,000cd/m<sup>2</sup> Commercial Panel

Brightness is paramount when using outward facing screens, these displays use commercial grade high brightness panels (1,000cd/m<sup>2</sup>); almost 4 times brighter than a standard home TV to allow easy readability in window displays.





### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick and insert into the display; your images and videos will now play in a continuous loop.



### 24/7 Usage

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and are designed for commercial use.



### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



### Synchronise Multiple Displays

Synchronise your content across multiple screens in the same window display. You can achieve the effect of one large image or video across multiple screens or have content playing and transitioning in perfect unison.



### Free Scheduling Software

These displays come with free scheduling software for displaying different content at different times of the day. If you prefer to keep it simple you can update the screen directly without using the software.



### Android Media Player

There is an integrated Android media player inside the screen allowing you to upgrade to a network version without needing any additional hardware. You can also install third party Android apps if required.



### **LED Frame**

These displays have an attractive LED illuminated bevelled edge to compliment traditional static light pockets seamlessly.



### **Optional Network Upgrade**



		15 Inch
	Resolution	1920x1080
	Display Area (mm)	344x193.5
	Aspect Ratio	16:9
Panel	Brightness (cd/m²)	1000
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5000:1
Audio	Speaker Type	5W, 8Ω (x2)
	Video	HDMI, VGA
AV Inputs	Audio	Audio Socket (3.5mm)
Devuer	Power Consumption (W)	16
Power	Input Voltage	AC110~240V (50Hz~60Hz)
	Unit Size (WxHxD mm)	410x260x49.2
Mechanical	Package Size (WxHxD mm)	348x489x121.5
Mechanical	Net Weight (kg)	3.8
	Gross Weight (kg)	5.2
	Operating Temperature	0 °C to 50 °C
Environmental	Storage Temperature	-30°C to 60°C
LINIOIIIIEIItai	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x1080/1080x1920
	Internal Memory	6GB
	CPU	Quad-Core Cortex-A17@1.61GHz
	GPU	Mali-T760 MP4 @600MHz
Computer	RAM	2GB DDR3
computer	ROM	8GB NAND
	USB	USB2.0 HOST (x2)
	LAN	10/100M Ethernet (Network Version Only)
	Wi-Fi	802.11b/g/n/ac (Network Version Only)
	OS	Android 5.1.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
Accessories	Included	Scheduling Software, Remote Control, User Manual
ACCOSOLICS	Optional	Network Upgrade
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime



### Hanging Double-Sided Window Displays

43" | 55"



### **Double Sided Window Display**

Grab the attention of onlookers with the outward facing, sunlight readable screen. Once your customers are inside the building you can then use the inward facing display to reinforce your message further.



### Ultra Resistant Blackening Defect (up to 110°C)

LCD panels exposed to direct sunlight suffer from temporary blackening defect. These displays use a special high brightness panel that can withstand surface temperatures up to 110°C with no blackening defect occurring.



### Window Displays (700cd/m<sup>2</sup>)

Brightness is paramount when using outward facing screens, these displays use commercial grade high brightness panels (700cd/m<sup>2</sup>); more than twice the brightness of a standard home TV to allow easy readability in window displays.



### Plug and Play

Plug and play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.





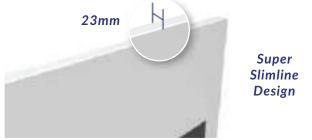
### 24/7 Commercial Grade

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours; a true commercial grade solution.



### Super Slim Design

Even though these displays feature two separate screens they have a profile thinner than most single-sided displays. They have a remarkable depth of just 23mm, allowing for stylish and modern window displays.



### Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in portrait orientation.



### **Integrated Ceiling Mount**

The screen comes with an integrated wire hanging mounting solution so no additional ceiling mount is required. You can even hide unsightly power and data cables in the cover tubes provided.



### Integrated Android Media Player

There is an integrated Android media player inside the screen allowing you to upgrade to a network version without needing any additional hardware. You can also install third party Android apps if required.



### 700cd/m<sup>2</sup> & 450cd/m<sup>2</sup> IPS Panel

The outward facing screen uses a high brightness panel for grabbing the attention of passers-by while the inward facing screen uses a lower brightness panel for easy indoor readability.



### Free Scheduling Software

These displays come with free scheduling software for displaying different content at different times of the day. If you prefer to keep it simple you can update the screen directly without using the software.



### **Optional Network Upgrade**



		43 Inch	55 Inch		
	Resolution	1920x10	080		
	Display Areas (mm)	943x536	1209.6×680.4		
	Aspect Ratio	16:9			
	Side A Brightness (cd/m²)	700			
Panel	Side B Brightness (cd/m²)	450			
	Colour	16.7№	1		
	Viewing Angle	178°			
	Contrast Ratio	1200:	1		
	Video	HDMI, VGA			
AV Inputs	Audio	Audio Socket	(3.5mm)		
	Power Consumption (W)	150	220		
Power	Input Voltage	AC100~230V (5	0Hz~60Hz)		
	Unit Size (WxHxD mm)	1178x635x23	1574x823x23		
	Package Size (WxHxD mm)	1238x695x81	1870x1080x240		
Mechanical	Net Weight (kg)	18	38		
	Gross Weight (kg)	22	48		
	Operating Temperature	0 °C to 4	0 °C		
	Storage Temperature	-20°C to 60°C			
Environmental	Operating Humidity	0% to 90%			
	Storage Humidity	0% to 95%			
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)			
	Media Resolution	1920x1080/10	080x1920		
	Internal Memory	6GB			
	CPU	Quad-Core Cortex-A17@1.61GHz			
	GPU	Mali-T760 MP4	@600MHz		
Computer	RAM	2GB DD	R3		
Computer	ROM	8GB NA	ND		
	USB	USB2.0 HO	ST (x2)		
	LAN	10/100M Ethernet (Net	work Version Only)		
	Wi-Fi	802.11b/g/n/ac (Netw	ork Version Only)		
	OS	Android 5.1.1			
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1			
Accessories	Included	Scheduling Software, Remot	e Control, User Manual		
Accessories	Optional	Network Upgrade			
Alexandra a	Warranty Period	3 Year War	ranty		
Warranty	Technical Support	Lifetim	ie		



### **Outdoor Digital Advertising Displays**

22" | 32" | 43" | 49" | 55" | 65"



### **Direct Sunlight Readable**

Designed for the challenge of direct sunlight, these displays use commercial grade ultra high brightness panels (2,500cd/m<sup>2</sup>); up to 10 times brighter than a domestic television<sup>\*</sup>.





\*22" Display is 2,000cd/m<sup>2</sup>

### Vandalproof

The enclosure is made from mild steel as well as having a thermally toughened glass front. Controls and inputs are also hidden and not accessible to passers-by to avoid tampering.





### Weatherproof

Designed with a rugged, corrosion protected, outer casing to give protection from the elements. The outer casing has an IP65 rating which means it keeps out airborne swarf, dust and other particles as well as being protected from any wet weather conditions.





Protection from the weather!

### Advanced Temperature Control System

The internal airflow system keeps your screen running at the optimal temperature regardless of the external conditions to maximise the life of your product. Built in air-conditioning can be tailored to allow the display to work in any climate.







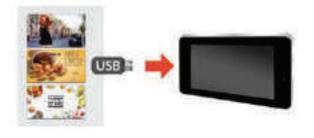
### **IP65 Rated Sturdy Enclosure**

An IP65 rating means that display is able to withstand all wet weather conditions and also features waterproof over moulded AV connectors.



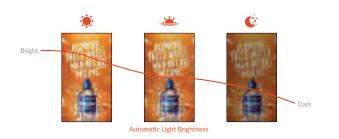
### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



### **Ambient Light Sensor**

The display has a light sensor that changes the screen's brightness depending on the ambient light ensuring the most suitable brightness at any time of the day.



### **Optional Network Upgrade**

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet. For more information please go to page 91.



### **Anti Reflective Glass**

The front glass face is specially treated which helps to diffuse direct sunlight making the display easily readable in bright weather conditions.



### Lockable Wall Mount

A lockable wall mount is included at no extra cost, allowing you to securely mount your screen in either landscape or portrait orientation; ensuring that you have a complete turnkey solution.



#### **Internal Locker**

Should you need connect the screen to an external source, like a PC or media player, you can use the HDMI input or the VGA and 3.5mm audio jack inputs and hide the player inside the internal locker.



#### **Hardware Modifications**

These displays can be adapted in a variety of ways including a touch screen upgrade and the integration of a 4G module or camera.





		22 Inch	32 Inch	43 Inch	49 Inch	55 Inch	65 Inch		
	Resolution			1920	×1080				
	Pixel Pitch	0.2537x 0.2537	0.36375x0.36375	0.1615x0.4845	0.565 x 0.565	0.21x0.63	0.744 x 0.744		
Panel	Display Area (mm)	270x477	396x702	526x934	603x1073	684x1215	803.5x1428.5		
	Aspect Ratio		16:9						
	Brightness (cd/m²)	2,000	2,000 2,500						
	Colour			16	7M				
	Viewing Angle			17	178°				
	Contrast Ratio			800	00:1				
AV Inputs	Video			HDM	I, VGA				
)	Power Consumption (W)	130	190	250	300	430	550		
Power	Input Voltage			AC110~240V	(50Hz~60Hz)				
	Unit Size (WxHxD mm)	397x737x120	516x1041x130	670x1410x140	746x1500x140	817x1637x145	990x1910x140		
	Package Size (WxHxD mm)	845x515x280	1180x640x338	1550x793x302	1640x867x335	1800x1050x310	2030x1100x320		
Mechanical	VESA Holes (mm)	350x250	400x300	400x400/400x800	500x400/500x800	600x400/600x800	700x400/700x80		
	Net Weight (kg)	20.05	36.2	58.75	74	76.5	95		
	Gross Weight (kg)	23.5	45	70.15	95	94.9	120		
	Operating Temperature:		-20 °C to 50 °C						
	Operating Humidity:			10%	- 80%				
Environmental	Storage Temperature:		-30°C - 60°C						
	Storage Humidity:		5% - 90%						
	Enclosure Protection			IP	65				
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)							
	Media Resolution			1920x1080	/1080x1920				
	Internal Memory		6GB						
	CPU		Quad-Core Cortex-A17@1.61GHz						
	GPU			Mali-T760 M	P4 @600MHz				
<b>C</b>	RAM			2GB	DDR3				
Computer	ROM			8GB I	NAND				
	USB			USB2.0 H	HOST (x2)				
	LAN		1	10/100M Ethernet (N	letwork Version Onl	y)			
	Wi-Fi		802.11b/g/n/ac (Network Version Only)						
	OS			Androi	d 5.1.1				
	Graphic Engine		OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1						
A	Included		AC	C Power Cable, Remo	te Control, Wall Mo	unt			
Accessories	Optional		Touc	h Screen Upgrade, N	letwork Upgrade, Ca	imera			
	Warranty Period			3 Year V	Varranty				
Warranty	Technical Support			Life	time				



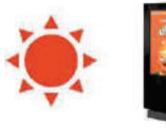
### **Outdoor Freestanding Digital Posters**

49" | 55"



### **Direct Sunlight Readable**

Designed for the challenge of direct sunlight, these displays use commercial grade ultra high brightness panels (2,500 cd/m<sup>2</sup>); up to 10 times brighter than a domestic television.





2,500cd/m<sup>2</sup>

### Vandalproof

The enclosure is made from mild steel as well as having a thermally toughened glass front. Controls and inputs are also hidden and not accessible to passers-by to avoid tampering.









### Weatherproof

Designed with a robust, corrosion protected, outer casing to give protection from the elements. The outer casing has an IP65 rating which means it keeps out airborne swarf, dust and other particles as well as being protected from any wet weather conditions.

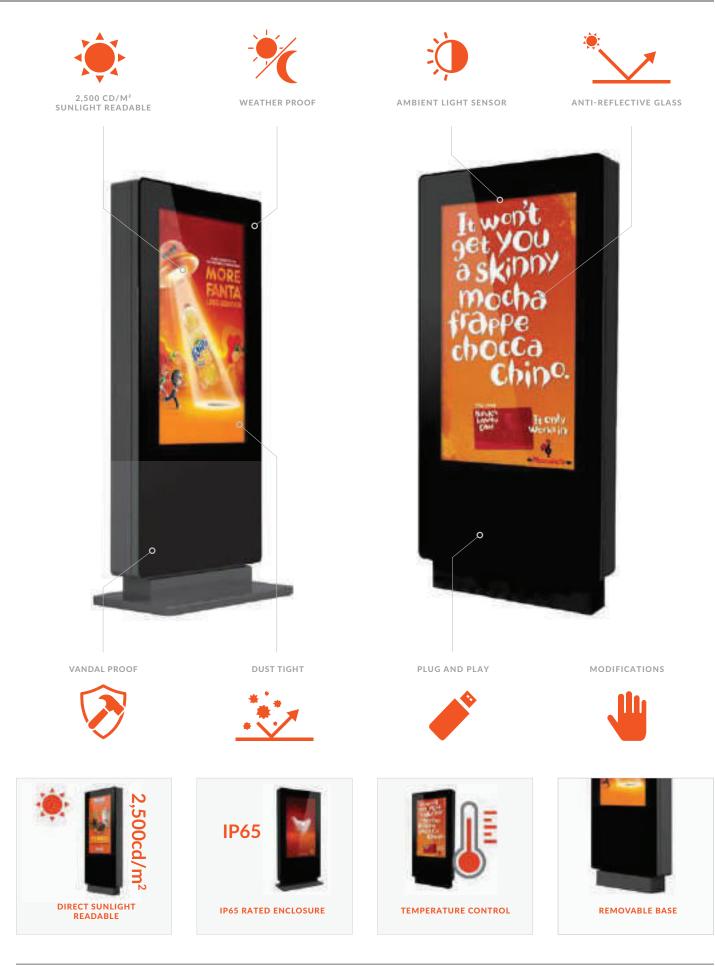




**Protection from** the weather!

### **Advanced Temperature Control System**

The internal airflow system keeps your screen running at the optimal temperature regardless of the external conditions to maximise the life of your product. Built in air-conditioning can be tailored to allow the display to work in any climate.



### **IP65 Rated Sturdy Enclosure**

An IP65 rating means that display is able to withstand all wet weather conditions and also keeps out airborne dust.



### **Anti Reflective Glass**

The front glass face is specially treated which helps to diffuse direct sunlight making the display easily readable in bright weather conditions.



### **Ambient Light Sensor**

The display has a light sensor that changes the screen's brightness depending on the ambient light ensuring the most suitable brightness at any time of the day.



### **Optional Network Upgrade**

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet. For more information please go to page 91.



### **Easy Maintenance**

The screen is designed to allow for easy front access using hydraulic cylinders when maintenance is required.



### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



#### **Internal Locker**

Should you need connect the screen to an external source, like a PC or media player, you can use the HDMI input or the VGA and 3.5mm audio jack inputs and hide the player inside the internal locker.



#### **Hardware Modifications**

These displays can be adapted in a variety of ways including a touch screen upgrade and the integration of a 4G module or camera.



		49 Inch	55 Inch		
	Resolution	1920x1	080		
	Pixel Pitch	0.5592 x 0.5592	0.21x0.63		
	Display Area (mm)	610x1079.8	680.2x1209.4		
Devel	Aspect Ratio	16:9	)		
Panel	Brightness (cd/m <sup>2</sup> )	2,500	0		
	Colour	1.06 B	1.073 G		
	Viewing Angle	178	2		
	Contrast Ratio	8000:1			
AV Inputs	Video	HDMI, V	/GA		
Dowor	Power Consumption (W)	300	430		
Power	Input Voltage	AC110~240V (5	50Hz~60Hz)		
	Unit Size (WxHxD mm)	870x1950x197	960x2032.5x203		
	Package Size (WxHxD mm)	2030x993x368	2100x1040x370		
Mechanical	Footprint (WxHxD mm)	890x500	990x500		
	Net Weight (kg)	120	150		
	Gross Weight (kg)	147	186		
	Operating Temperature:	-20 °C to 50 °C			
	Operating Humidity:	10% - 80%			
Environmental	Storage Temperature:	-30°C - 60°C			
	Storage Humidity:	5% - 90%			
	Enclosure Protection	IP65			
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)			
	Media Resolution	1920x1080/1080x1920			
	Internal Memory	6GB	3		
	CPU	Quad-Core Cortex-	A17@1.61GHz		
	GPU	Mali-T760 MP4	@600MHz		
Computer	RAM	2GB DE	DR3		
Computer	ROM	8GB NA	ND		
	USB	USB2.0 HC	OST (x2)		
	LAN	10/100M Ethernet (Net	twork Version Only)		
	Wi-Fi	802.11b/g/n/ac (Netv	vork Version Only)		
	OS	Android 5.1.1			
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1			
Accessories	Included	AC Power Cable, R	emote Control		
Accessories	Optional	Touch Screen Upgrade, Net	work Upgrade, Camera		
Warranty	Warranty Period	3 Year Wa	rranty		
vvaridilly	Technical Support	Lifetin	ne		



## **Digital Android Battery A-Boards**

**49**"



### **Digital A-Board**

Stand out from the crowd with this innovative portable digital signage solution. A mains plug is no longer needed for you to deliver your digital messaging, opening up a whole world of new possibilities.



### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



### **Battery Powered Display**

The integrated lithium-polymer battery revolutionises the way you can use digital signage. This commercial grade slimline battery solution gives you over 12 hours running time.



### 700cd/m<sup>2</sup> IPS Panel

The high brightness LCD panel used in this display is up to three times brighter than a domestic TV making it ideal for brightly lit public spaces.





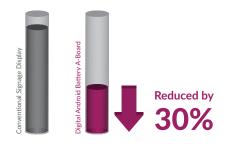
### **Ambient Light Sensor**

The display has a light sensor that changes the screen's brightness depending on the ambient light ensuring the most suitable brightness depending on the environment.



### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



### Free Scheduling Software

These displays come with free optional scheduling software for displaying different content at different times of the day. You can also display a "ticker tape" style scrolling text message along the bottom of the screen.



### Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in portrait orientation.



### **Charge Level Indicator**

This handy indication meter tells you exactly how much charge you have left in your battery for ultimate convenience.



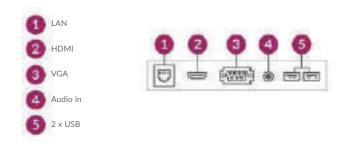
### **Integrated Castors**

These freestanding displays are a fully portable solution and can be easily moved by one person as they feature fixed castors. These wheels can be locked to prevent the screen from moving once in place.



### **Multiple Inputs**

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.



### **Optional Network Upgrade**



		49 Inch
	Resolution	1920x1080
	Display Area (mm)	606x1076
	Aspect Ratio	16:9
Panel	Brightness (cd/m <sup>2</sup> )	700
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5000:1
Audio	Speaker Type	5W, 8Ω (x2)
	Video	HDMI, VGA
AV Inputs	Audio	Audio Socket (3.5mm)
	Battery Technology	Integrated lithium polymer
	Charging Time	7 hours
	Battery Life	12 hours
Battery	Battery Capacity	44000mAh
	Power Supply	29.4V - 21V
	Power Consumption	126W
	Energy	1108.8 Watt-hours
	Unit Size (WxHxD mm)	1503x682.4x36.5
	Package Size (WxHxD mm)	1752x830.3x262
Mechanical	Footprint (WxH mm)	682.4x608
	Net Weight (kg)	49
	Gross Weight (kg)	57.25
	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
Environmental	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x1080/1080x1920
	Internal Memory	6GB
	CPU	Quad-Core Cortex-A17@1.61GHz
	GPU	Mali-T760 MP4 @600MHz
	RAM	2GB DDR3
Computer	ROM	8GB NAND
	USB	USB2.0 HOST (x2)
	LAN	10/100M Ethernet (Network Version Only)
	Wi-Fi	802.11b/g/n/ac (Network Version Only)
	OS	Android 5.1.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
	Included	Scheduling Software, Remote Control, User Manual
Accessories	Optional	Network Upgrade
	Warranty Period	3 Year Warranty
Warranty	Warranty Period (Battery)	3 Year Warranty*
-	Technical Support	Lifetime





### **PCAP Touch Screens with Dual OS**

22" | 32" | 43" | 50" | 55"



### **Dual OS - Windows & Android**

Both Android and Windows operating systems are installed on the integrated PC for ultimate flexibility. These displays provide a fully integrated solution - whether your application calls for Android or Windows.



### **10 Point PCAP Touch**

Having up to 10 touch points allows you to manipulate images, zoom in an out as well as perform many other touch gestures; much like you would with a domestic tablet. It also allows for multiple users interacting with the screen at one time.



### **Surface Plasma Treatment**

The oleophobic coating makes the glass front more resistance to oil and water residue left by fingerprint marks and makes touch gestures smoother. Unlike other touch screens the glass is not etched, vastly improving the optical clarity.



None Treated Touch Screen

PCAP Surface Plasma Treated Touch Screen

### 450cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.





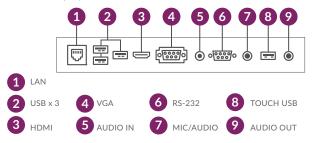
### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



### **Attach External Devices**

If the internal PC is not powerful enough for your application you can connect it to an external source, like a more powerful PC or media player, using HDMI or VGA/3.5mm audio and USB to use the display as a touch screen monitor.



### Built In Wi-Fi

As well as having an Ethernet port you can wirelessly connect to the internet thanks to the built in Wi-Fi.



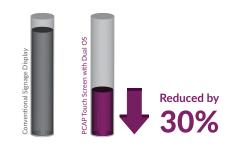
#### **Mirror Version**

A special version of the PCAP Touch Screen with a mirror finish is available in a 50" model.



### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



### **Giant Tablet Styling**

Their tempered edge-to-edge glass face, rounded corners, super slim profile and aluminium surround all add to the captivating tablet-like aesthetics as well as protecting the internal components from potential damage.



#### **Integrated Speakers**

The displays feature two integrated slimline speakers for applications that require an audio element.

2W, 5Ω x 2



#### **Touch CMS**

For a small charge you can take advantage of our user-friendly CMS, allowing you to conveniently create your own interactive content. For more information please go to page 95.



		22 Inch	32 Inch	43 Inch	50 Inch	55 Inch	
	Resolution			1920x1080			
	Display Area (mm)	478x269	701.4x395.8	942.5x530.5	1076x606	1211x682	
	Aspect Ratio			16:9			
Panel	Brightness (cd/m <sup>2</sup> )			450			
	Colour			16.7M			
	Viewing Angle	178°					
	Contrast Ratio						
	Touch Technology			Projected Capacitive			
Fouch	Touch Points			10			
	Glass Hardness			7H minimum			
Audio	Speaker Type			2W, 5Ω (x2)			
	Inputs (when used as monitor)			HDMI, VGA, RS-232			
AV Inputs/Outputs	Audio Input (when used as monitor)			Audio Socket (3.5mm)			
	Audio Output (Internal PC)			Audio Socket (3.5mm)			
_	Power Consumption (W)	22	52	65	75	85	
Power	Input Voltage		ŀ	AC110~240V (50Hz~60H	z)		
Mechanical	Unit Size (WxHxD mm)	590x383x50	814x504x69	1048.9x636.9x64.7	1186.6x716.6x65	1319.6x790.6x6	
	Package Size (WxHxD mm)	725x525x210	955x630x230	1188x772x220	1350x865x270	1480x950x250	
	VESA Holes (mm)	100x100 400x200					
	Net Weight (kg)	9.2	15.25	24.6	32.45	39.15	
	Gross Weight (kg)	11.45	17.7	29.4	38.95	46.75	
	Operating Temperature			0 °C to 50 °C		<u>.</u>	
	Storage Temperature			-30°C to 60°C			
Environmental	Operating Humidity			10% to 80%			
	Storage Humidity			5% to 95%			
	CPU	Ir	itel® Atom™ (Quad-core	e) x5-Z8350 Processor (2	M Cache, up to 1.92 GH	lz)	
	RAM		2	GB (DDR3L-RS 1600MH	z)		
	Instruction Set			64-bit			
	Graphic Engine	Intel® HD Graphics 400 (8th Gen, Supports DirectX11.2, OpenGL4.4 and OpenCL 2.0)					
	Hard Drive/Internal Memory (eMMC)			64GB			
Computer	USB			2 x USB 2.0			
	LAN			10/100/1000 Ethernet			
	Wi-Fi	802.11b/g/n					
	OS	Android 5.1.1 Windows® 8 /8.1 64-bit, Windows® 10 Pro 64-bit (licence purchased separately)					
	Other	No accessible buttons or controls					
	Included	R	emote Control, User Ma	anual, Power Cable, USB t	o USB Cable, Wi-Fi Aeri	al	
Accessories	Optional		Wall Mount, Floc	or Stand/Trolley, Ceiling M	lount, Table Stand		
	Warranty Period			3 Year Warranty			
Warranty	Technical Support			Lifetime			



### **PCAP Touch Screen Kiosks with Dual OS**

43" | 50" | 55"



### All in One Touch Kiosk

Combining edge-to-edge glass PCAP technology with a stylish and secure kiosk. The ergonomic design, along with the built in dual OS PC and facility to seamlessly use a third party PC, sets this solution apart from other touch screen kiosks.



### **10 Point PCAP Touch**

Having up to 10 touch points allows you to manipulate images, zoom in an out as well as perform many other touch gestures; much like you would with a domestic tablet. It also allows for multiple users interacting with the screen at one time.



### **Dual OS - Windows & Android**

Both Android and Windows operating systems are installed on the integrated PC for ultimate flexibility. These displays provide a fully integrated solution - whether your application calls for Android or Windows.



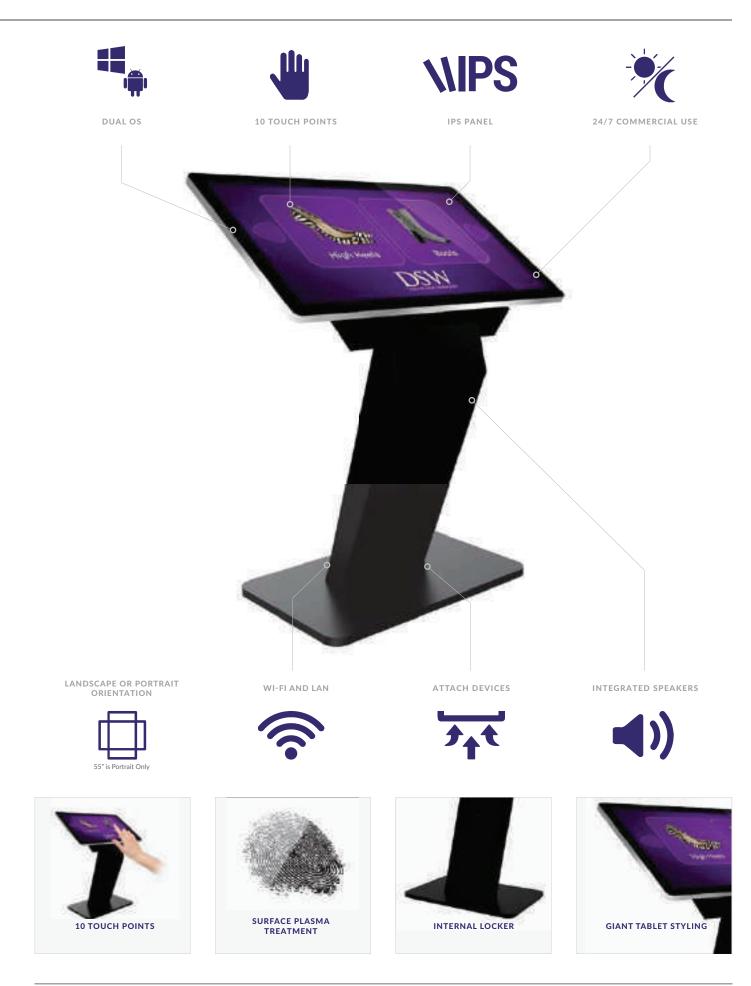
### **Surface Plasma Treatment**

The oleophobic coating makes the glass front more resistance to oil and water residue left by fingerprint marks and makes touch gestures smoother. Unlike other touch screens the glass is not etched, vastly improving the optical clarity.



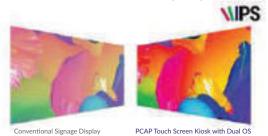
None Treated Touch Screen

PCAP Surface Plasma Treated Touch Screen



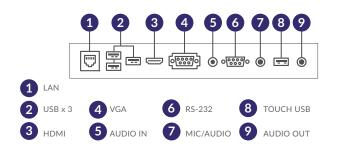
### 450cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



### **Internal Locker**

Should you need to connect the screen to an external source, like a PC or media player, you can use the USB and HDMI or VGA inputs and hide the player inside the internal locker.



### **Giant Tablet Styling**

Their tempered edge-to-edge glass face, rounded corners, super slim profile and aluminium surround all add to the captivating tablet-like aesthetics as well as protecting the internal components from potential damage.



### **Integrated Speakers**

The displays feature two integrated slimline speakers for applications that require an audio element.



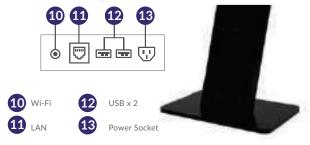
### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid



### **Rear Connections**

Whether you are using the integrated PC or a third party device inside the internal locker you can use the connections on the rear to conveniently connect your USB, Ethernet cable, power cable and Wi-Fi aerial directly to the touch screen.



### Landscape or Portrait Orientation

The 43" and 50" models can be installed in portrait orientation as well as landscape; transforming the kiosk into an even more eye-catching display.

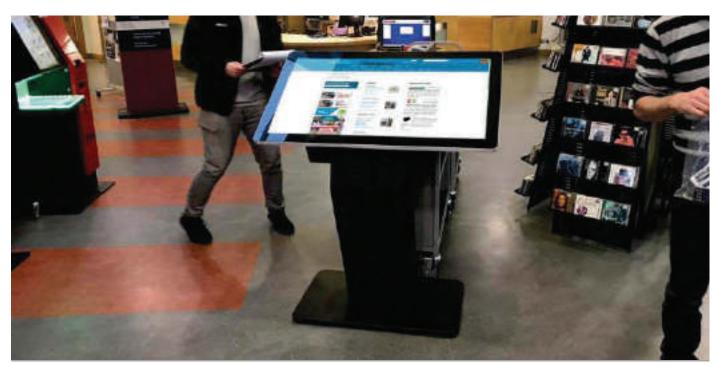


### **Touch CMS**

For a small charge you can take advantage of our user-friendly CMS, allowing you to conveniently create your own interactive content. For more information please go to page 95.



		43 Inch	50 Inch	55 Inch		
	Resolution		1920x1080			
	Display Area (mm)	942.5x530.5	1076x606	1211x682		
	Aspect Ratio		16:9			
Panel	Brightness (cd/m <sup>2</sup> )	450				
	Colour		16.7M			
	Viewing Angle		178°			
	Contrast Ratio		5000:1			
	Touch Technology	Projected Capacitive				
Touch	Touch Points		10			
	Glass Hardness		7H minimum			
Audio	Speaker Type		2W, 5Ω (x2)			
	Inputs (when used as monitor)		HDMI, VGA, RS-232			
AV Inputs/Outputs	Audio Input (when used as monitor)		Audio Socket (3.5mm)			
	Audio Output (Internal PC)					
Dower	Power Consumption (W)	65	75	85		
Power	Input Voltage	AC110~240V (50Hz~60Hz)				
	Unit Size (WxHxD mm) (Landscape)	1048.9x636.9x64.7	1186.6x716.6x65	1319.6x790.6x65		
	Package Size (WxHxD mm)	Box 1:1003x678x435         Box 1:1003x678x435           Box 2: 1180x772x230         Box 2: 1350x865x260		Box 1:1003x678x435 Box 2: 1480x950x250		
Mechanical	Footprint (WxD)	800x500				
	Net Weight (kg)	74	81.5	88.15		
	Gross Weight (kg)	81.6	91.1	99		
	Operating Temperature		0 °C to 50 °C			
Fas da a a a a a a ta l	Storage Temperature		-30°C to 60°C			
Environmental	Operating Humidity		10% to 80%			
	Storage Humidity		5% to 95%			
	CPU	Intel® Atom™ (Quad-core) x5-Z8350 Processor (2M Cache, up to 1.92 GHz)				
	RAM		4GB (DDR3L-RS 1600MHz)			
	Instruction Set		64-bit			
	Graphic Engine	Intel® HD Graphics 40	00 (8th Gen, Supports DirectX11.2, Open	GL4.4 and OpenCL 2.0)		
	Hard Drive/Internal Memory (eMMC)		64GB			
Computer	USB		2 x USB 2.0			
	LAN		10/100/1000 Ethernet			
	Wi-Fi	802.11b/g/n				
	OS	Window	Android 5.1.1, Windows® 8 /8.1 64-bit, ws® 10 Pro 64-bit (licence purchased sep	arately)		
	Other	No accessible buttons or controls				
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial				
Warranty	Warranty Period		3 Year Warranty			
Warranty	Technical Support		Lifetime			



# Infrared Freestanding Multi Touch Screen Posters with Dual OS 50" | 55"



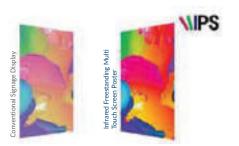
### **Dual OS - Windows & Android**

Both Android and Windows operating systems are installed on the integrated PC for ultimate flexibility. These displays provide a fully integrated solution - whether your application calls for Android or Windows.



### 450cd/m<sup>2</sup> IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature in portrait orientation.



### **10 Point Infrared Touch**

Having up to 10 touch points allows you to manipulate images, zoom in an out as well as perform many other touch gestures; much like you would with a domestic tablet. It also allows for multiple users interacting with the screen at one time.



### **Internal Locker**

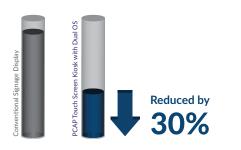
Should you need to connect the screen to an external source, like a PC or media player, you can use the USB and HDMI or VGA inputs and hide the player inside the internal locker.





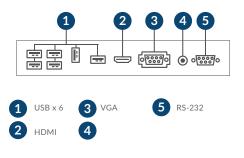
#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



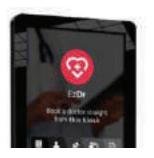
#### **Multiple Inputs**

If the integrated PC is not powerful enough for your application you can connect an external PC or media player, via HDMI or VGA for the AV signal and USB for the interactivity.



#### **Giant Tablet Styling**

The steel enclosure has a super slim profile and rounded corners to add to the captivating tablet-like aesthetics as well as protecting the internal components from potential damage.



#### Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in portrait orientation.



#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.





#### **Integrated Castors**

These freestanding displays are a fully potable solution as they feature integrated castors as well as retractable feet for more permanent installations.



#### **Integrated Speakers**

The displays feature two integrated slimline speakers for applications that require an audio element.



#### **Touch CMS**

For a small charge you can take advantage of our user-friendly CMS, allowing you to conveniently create your own interactive content. For more information please go to page 95.



		50 inch	55 inch			
	Resolution	1080x	1920			
	Display Area (mm)	625.4x1106.4	686.4x1215.8			
	Aspect Ratio	16:	:9			
Panel	Brightness (cd/m <sup>2</sup> )	450				
	Colour	16.7M				
	Viewing Angle	178°				
	Contrast Ratio	5000:1				
	Touch Technology	Infrared				
Touch	Touch Points	10				
	Glass Hardness	7H minimum				
Audio	Speaker Type	2W, 50	Ω (x2)			
	Video	HDMI,	, VGA			
AV Inputs	Audio	Audio Socket (3.5mm)				
Davvar	Power Consumption (W)	105	125			
Power	Input Voltage	AC110~240V (50Hz~60Hz)				
	Unit Size (WxHxD mm)	1850x766x79.5	1947x827x79.5			
	Package Size (WxHxD mm)	2000x920x565	2100x900x535			
Mechanical	Footprint (WxD)	779x400	840x400			
	Net Weight (kg)	72	93			
	Gross Weight (kg)	82	103			
	Operating Temperature	0 °C to	50 °C			
Environmental	Storage Temperature	-30°C to 60°C				
Environmentai	Operating Humidity	10% to 80%				
	Storage Humidity	5% to 95%				
	CPU	Intel® Atom™ (Quad-core) x5-Z8350 Processor (2M Cache, up to 1.92 GHz)				
	RAM	4GB (DDR3L-RS 1600MHz)				
	Instruction Set	64-bit				
	Graphic Engine	Intel® HD Graphics 400 (8th Gen, Supports DirectX11.2, OpenGL4.4 and OpenCL 2.0)				
	Hard Drive/Internal Memory (eMMC)	64GB				
Computer	USB	2 x USB 2.0				
	LAN	10/100/1000 Ethernet				
	Wi-Fi	802.11b/g/n				
	OS	Android 5.1.1, Windows® 8 /8.1 64-bit, Windows® 10 Pro 64-bit (licence purchased separately)				
	Other	No accessible buttons or controls				
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial				
Warranty	Warranty Period	3 Year Warranty				
Warranty	Technical Support	Lifetime				



## **Infrared Interactive Touch Displays**

55" | 65" | 70" | 86"



#### **Interactive Whiteboard**

Replace the traditional marker boards as you annotate, share and create magic with this ultimate presentation tool. With flexible working tools and features that work seamlessly with one another allow you to adapt the display to your presentation needs.



#### **Wireless Mirroring**

Connect the display to any smartphone, tablet, laptop, PC or Mac wirelessly. Using mobile devices you can mirror the display in both directions, and even take control of the display. Mirroring via 5GHz allows users fast response time, all without the need of additional wires or transmitters.



#### Free MeetingPad Software

State of the art integrated software brings these displays to life. Wirelessly mirror and file share between your devices and the screen. The wireless collaboration features are all compatible with Android, Apple and Windows devices.

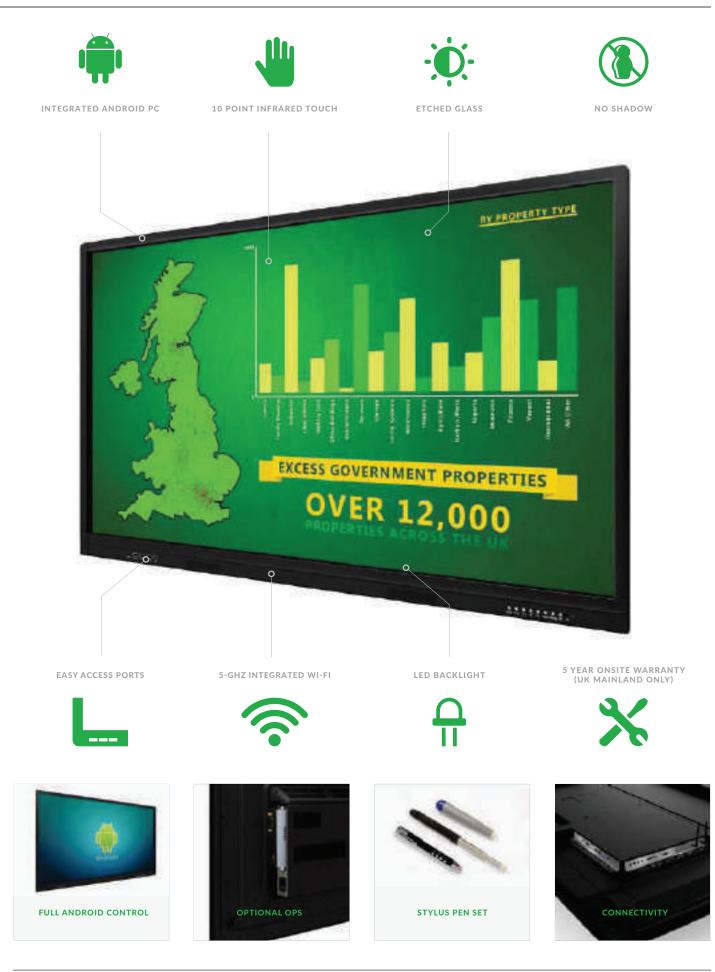


#### **Seamless File Sharing**

Once your device is connected you can quickly and easily share documents, videos, images and audio files stored on your smartphone, tablet, laptop or PC directly to the touch screen. You can also share files from the touch screen to your device via email or by scanning a QR code with your mobile or tablet.



### **Key Features**



#### **Freeze Frame Function**

While your laptop is connected you can freeze the image on screen so that you can continue to work independently on your laptop.



#### **Smart Pen Stylus**

Two Smart Pens are included as well as an extendable pointer and two extra magnetic styluses. The Smart Pens are ideal for remote presentation and quick shortcuts.



#### **Easy Access Ports and Controls**

The 65", 70" and 86" models feature convenient front connections so that you can quickly connect and control your laptop.



#### **Etched Glass**

Improves tactility for smoother touch gestures, especially useful for multiple users. The anti-glare nano coating also diffuses external light improving optical clarity.



#### **Optional OPS Windows PC**

For seamless integration onto existing networks an OPS PC can be installed into the rear of the display, allowing for ultimate flexibility to switch between Android and Windows effortlessly.



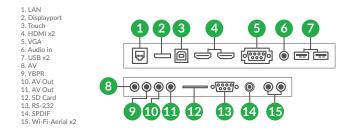
#### **Replace Projectors**

Sharper image and greater contrast provide superior readability and doesn't take its toll on your eyes. Also designed to last 16 times longer than most projector lamps and doesn't create annoying shadows.



#### **Extensive Connectivity**

These displays feature a range of AV connections such as HDMI, VGA, DisplayPort, AV and YPbPr for ultimate flexibility.

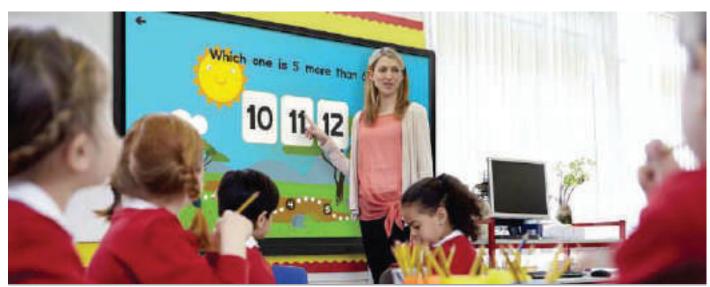


#### **Stunning Enclosure**

The precision enclosure is crafted from black aluminium and assembled in segments so the enclosure can remain sexy and sleek with its rounded corners. It also has a polymer rear cover to keep it super slim and lightweight. The 55" model also features rounded corners but is made with a mild steel enclosure.



		55 Inch	65 inch	70 inch	86 inch			
	Resolution		1080x1920		3840x2160			
	Display Area (mm)	1213.8x684.4	1213.8x684.4 1428.48x803.52 1538.88x865.62					
	Aspect Ratio	1213.8x684.4 1428.48x803.52 1538.88x865.62 1895x1066 16:9						
	Brightness (cd/m <sup>2</sup> )	500						
Panel	Colour	16.7 million						
	Colour Depth	8 Bit						
	Viewing Angle	178°						
	Contrast Ratio	5000:1						
	Lifespan	80,000 Hours						
	Touch Technology		Infra					
	Touch Points		1					
	Glass Hardness							
Audio	Response Time							
	Touch Point Accuracy	≤5ms						
	Touch Resolution	±1.5mm 32768x32768						
Audio	Speaker Type		15W, 8Ω					
Audio	Front Inputs	NI / A			·2			
		N/A         Touch USBx1, HDMI x1, USB x3           DisplayPort, Touch USB, HDMI x 2, VGA, Audio In, USB 3.0 x 2, AV In, YPbPr, SD Card, RS232						
AV Inputs/Outputs	Rear Inputs				1, 5D Calu, R5252			
	Outputs		AV Out, Audi					
Power	Power Supply		AC110~240V					
	Power Consumption	≤120W	≤180W	≤230W	≤400W			
	Unit Size (WxHxD mm)	1282x752.2x74	1516.5x930.46x105	1633.1x997.7x112.8	2018.4x1227.95x117.9			
	Package Size (WxHxD mm)	1443x928x250	1750x1160x340	1865x1242x340	2330x1685x525			
Mechanical	VESA Holes (mm)	400x400	400x400/		600x400			
	Net Weight (kg)	40.05	46.6	65.5	82.85			
	Gross Weight (kg)	48.9	65.5	76	190			
	Operating Temperature	0 °C to 50 °C						
Environmental	Storage Temperature	-30°C to 60°C						
	Operating Humidity	10% to 80%						
	Storage Humidity	5% to 95%						
	CPU	ARM Quad-core Cortex-A53 1.4GHz						
	RAM	2GB DDR3						
	Architecture	64-bit						
	Graphic Engine	Mali450MP4 (6-core) 450MHz						
Computer	Hard Drive/Internal Memory (eMMC)	16GB						
	USB	USB 3.0 x 2, USB 2.0 x3						
	LAN	10/100 Ethernet						
	Wi-Fi	802.11b/g/n/ac						
	OS	Android 5.0.1						
Accessories	Included	User Manual (CD), Remote Control, Power Cable, LAN Cable, USB A Male to USB A Male Cable(x1), USB A Male to US B Male Cable (x1), Wi-Fi Aerial (x2), HDMI Cable, Magnetic Whiteboard Pen (x 2), Smart Pen (x2), Telescopic Pointer (x1), USB Screen Projection Dongle (x2)						
	Optional	Wall Mount, Floor Stand/Trolley, Ceiling Mount						
A/	Warranty Period	5 Year Onsite Warranty (UK Mainland Only)						
Warranty	Technical Support		Lifetime					

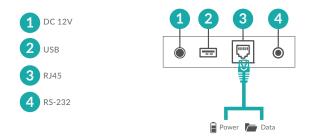


## **POS Android Advertising Displays** 10"



#### **Power Over Ethernet (PoE)**

Power your screen by using the power cable provided or supply the power over an Ethernet cable. This minimises the number of cables needed for installation as you can supply power and internet connectivity to the screen simultaneously.



#### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.

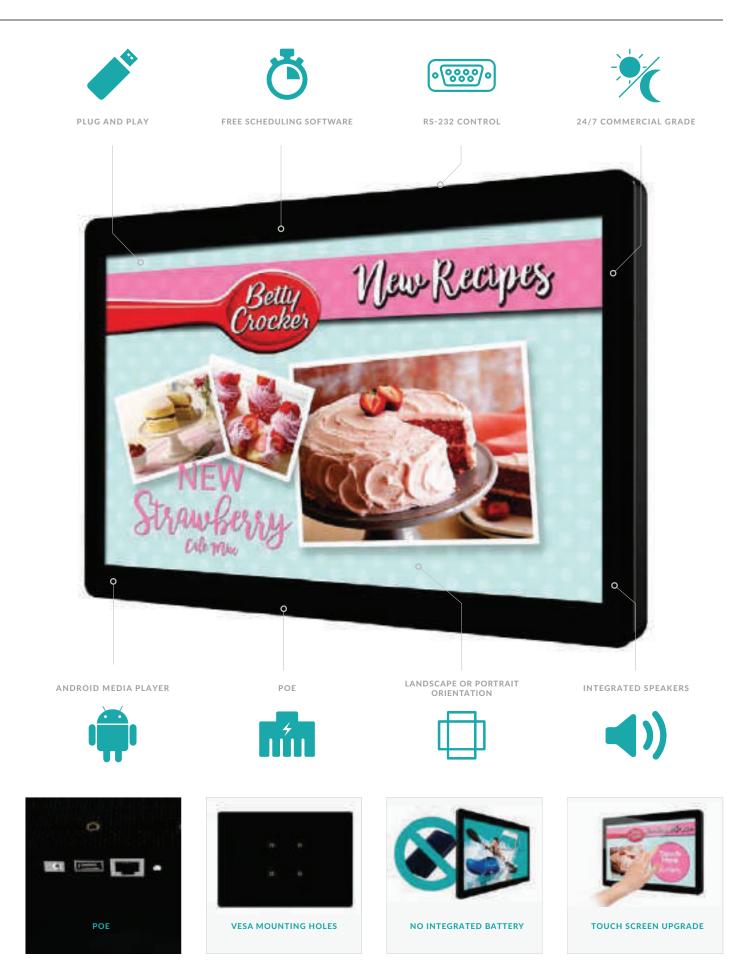


#### Free Scheduling Software

These displays come with free scheduling software for displaying different content at different times of the day. If you prefer to keep it simple you can update the screen directly without using the software.



### **Key Features**



#### **No Integrated Battery**

Unlike domestic tablets these displays do not have built-in batteries and therefore last considerably longer. They are designed to be used constantly 24/7 in public spaces and can be powered directly from the mains or over PoE.



#### **Scrolling Text**

You can display a "ticker tape" style scrolling text message along the bottom of the screen, to help you get your message across or help highlight any specific promotions or offers.



SALE NOW ON - 30% OFF ALL ACCESSORIES- ENDS TONIGHT

#### **RS-232 Control**

The screen can be used as a controller to send RS-232 commands to any compatible devices.



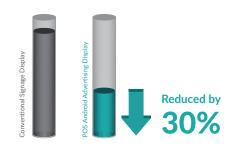
#### **Optional Network Upgrade**

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet. For more information please go to page 91.



#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



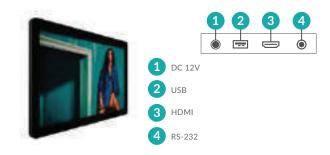
#### **VESA Mounting Holes**

Unlike domestic tablets these displays have an integrated and secure screw based mounting solution on the rear for easy wall or stand installation.



#### **Monitor Version**

If you want to use the screen to display an external source, such as a PC or media player via HDMI, we have a monitor version available on request.



#### **Touch Screen Upgrade**

You can upgrade your display to be a PCAP touch screen to add the element of interactivity; increasing audience engagement.



		10 Inch		
	Resolution	1280x800		
	Display Area (mm)	217.95×136.65		
	Aspect Ratio	16:10		
	Brightness (cd/m²)	450		
Panel	Colour	16.7M		
	Colour Depth	10 Bit		
	Viewing Angle	178°		
	Contrast Ratio	800:1		
Audio	Speaker Type	1.5W, 8Ω		
	Power Consumption (W)	18		
Power	Input Voltage	AC110~240V (50Hz~60Hz)		
	PoE Mode	24V Passive		
	Unit Size (WxHxD mm)	239.9x169.2x26.8		
	Package Size (WxHxD mm)	333x278x75		
Mechanical	VESA Holes (mm)	50x50		
	Net Weight (kg)	1.5		
	Gross Weight (kg)	2.2		
	Operating Temperature	0 °C to 50 °C		
	Storage Temperature	-30°C to 60°C		
Environmental	Operating Humidity	10% to 80%		
	Storage Humidity	5% to 95%		
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)		
	Media Resolution	1920x1080/1080x1920		
	CPU	Quad-Core Cortex-A7 , up to 1.3GHz (RK3126)		
	GPU	ARM Mali-400MP2		
C	RAM	1GB DDR3		
Computer	ROM	6GB NAND		
	USB	USB2.0 HOST x1		
	Wi-Fi	802.11b/g/n		
	OS	Android 5.0.2		
	Graphic Engine	OpenGL ES 1.1/2.0		
Accessories	Optional	Network Upgrade, PCAP Touch Screen Upgrade, Wall Mount, Table Stand		
144	Warranty Period	3 Year Warranty		
Warranty	Technical Support	Lifetime		



## **Ultra Wide Stretched Displays**

28" | 37"



#### **Ultra Wide Aspect Ratio**

Display content in a unique stretched format with this versatile display. Ideal for a range of tall and narrow locations in applications like wayfinding and retail.



Ultra Wide Aspect Ratio

#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



#### **Plug and Play**

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick, insert into the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.

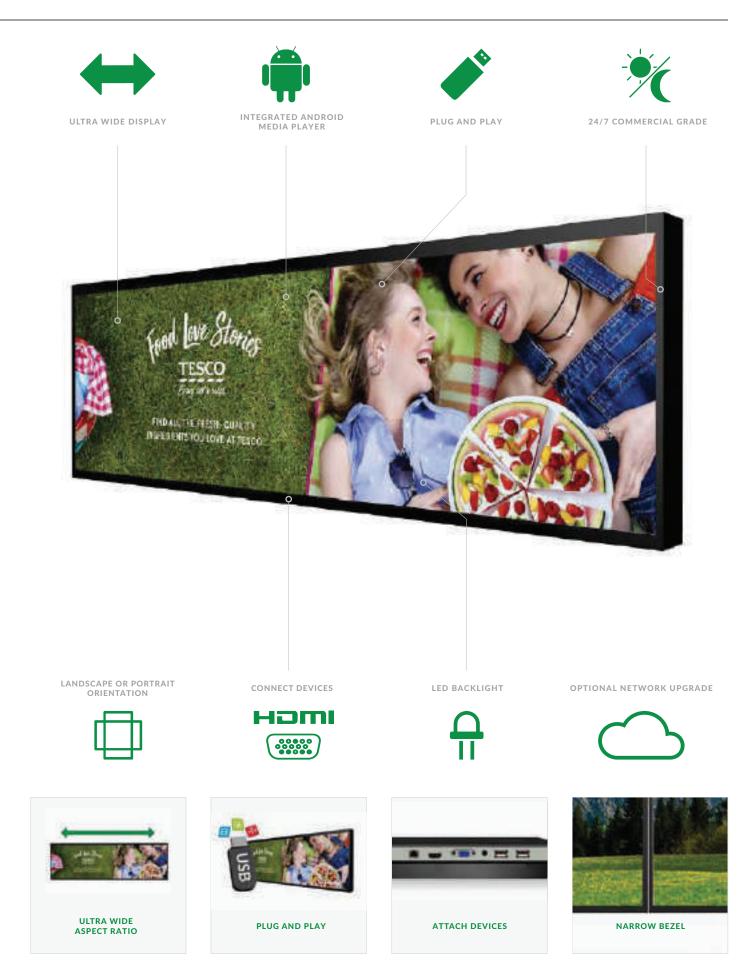


#### Free Scheduling Software

These displays come with free scheduling software for displaying different content at different times of the day. If you prefer to keep it simple you can update the screen directly without using the software.



## **Key Features**



#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



#### **Scrolling Text**

You can display a "ticker tape" style scrolling text message along the bottom of the screen, to help you get your message across or help highlight any specific promotions or offers.



#### **Integrated Speakers**

The displays feature two integrated slimline speakers for applications that require an audio element.



#### Landscape or Portrait Orientation

Thanks to their commercial grade panel these displays can be mounted in either landscape or portrait orientation and still retain a 178° viewing angle and remarkable image quality.





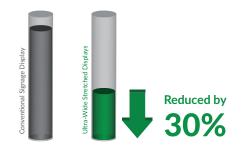
#### **VESA Mounting Holes**

These displays have an integrated and secure screw based mounting solution on the rear for easy installation.



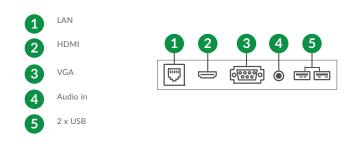
#### Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



#### **Multiple Inputs**

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.



#### **Optional Network Upgrade**

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet. For more information please go to page 91.



		28 Inch	37 Inch			
	Resolution	1920x360	1920x540			
	Display Area (mm)	701.6x133	899.7x253			
	Aspect Ratio	16:3	32:9			
Panel	Brightness (cd/m <sup>2</sup> )	700				
	Colour	16.7M	16.7M			
	Viewing Angle	89°	89°			
	Contrast Ratio	1200:1	4000:1			
Audio	Speaker Type	2W, 5Ω (	x2)			
	Video	HDMI, V	GA			
AV Inputs	Audio	Audio Socket	(3.5mm)			
	Power Consumption (W)	35	50			
Power	Input Voltage	DC 12V	AC100V-240V input			
	Unit Size (WxHxD mm)	735.1x168x29.5	918.1x284.4x39			
	Package Size (WxHxD mm)	308.6x877.1x128	308.6x877.1x128			
Mechanical	VESA Holes (mm)	75x75	75x75			
	Net Weight (Kg)	5.7	5.7			
	Gross Weight (Kg)	7.3	7.3			
	Operating Temperature	0°C to 40°C				
Environmental	Storage Temperature	-10°C to 60°C				
invironmental	Operating Humidity	10% to 85%				
	Storage Humidity	5% to 95%				
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)				
	Media Resolution	1920x360	1920x540			
	Internal Memory	6GB				
	CPU	Quad-Core Cortex-A17@1.61GHz				
	GPU	Mali-T760 MP4 @600MHz				
Computer	RAM	2GB DDR3				
Jomputer	ROM	8GB NAND				
	USB	USB2.0 HOS	USB2.0 HOST (x2)			
	LAN	10/100M Ethernet (Net	10/100M Ethernet (Network Version Only)			
	Wi-Fi	802.11b/g/n/ac (Network Version Only)				
	OS	Android 5.1.1				
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1				
A	Included	Scheduling Software, Remote Control, User Manual				
Accessories	Optional	Network Upgrade, Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand				
Warranty	Warranty Period	3 Year Warranty				



## LCD Shelf Edge Displays

21"



#### **Digital Shelf Label**

Transform lifeless shelf edge signage with these revolutionary LCD displays. Their ultra wide aspect ratio is perfect for integration into existing shelf edge systems. Compliment printed signage by adding motion and vibrancy.



#### 24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



#### **Network Management Solution**

You can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet and even split your screen into multiple zones. For more information go to page 91.



#### Synchronise Multiple Displays

Synchronise your content across multiple screens within the same display. You can achieve the effect of one large image or video across multiple screens or have content playing and transitioning in perfect unison.



		21 Inch			
	Resolution	1920x132			
	Display Area (mm)	529.02x36			
	Aspect Ratio	160:11			
Panel	Brightness (cd/m²)	300			
	Colour	16.7M			
	Viewing Angle	89°			
	Contrast Ratio	1200:1			
D	Power Consumption (W)	28			
Power	Input Voltage	DC 12V			
	Unit Size (WxHxD mm)	545.5x63x28			
Mechanical	Package Size (WxHxD mm)	TBD			
Mechanical	Net Weight (Kg)	TBD			
	Gross Weight (Kg)	TBD			
	Operating Temperature	0°C to 40°C			
Caudina and a stal	Storage Temperature	-10°C to 60°C			
Environmental	Operating Humidity	10% to 85%			
	Storage Humidity	5% to 95%			
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)			
	Media Resolution	1920x132			
	Internal Memory	6GB			
	CPU	Quad-Core Cortex-A17@1.61GHz			
	GPU	Mali-T760 MP4 @600MHz			
Commuter	RAM	2GB DDR3			
Computer	ROM	8GB NAND			
	USB	USB2.0 HOST (x2)			
	LAN	10/100M Ethernet (Network Version Only)			
	Wi-Fi	802.11b/g/n/ac (Network Version Only)			
	OS	Android 5.1.1			
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1			
Accortor	Included	Scheduling Software, Remote Control, User Manual			
Accessories	Optional	Network Upgrade			
\A/	Warranty Period	3 Year Warranty			
Warranty	Technical Support	Lifetime			









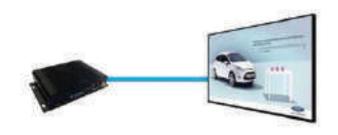


## **Standalone Android Media Players**



#### **Convert Existing Displays**

For applications where there is already a display in place, these players are ideal for transforming them into USB updatable displays.



#### **Android Media Player**

Thanks to their Android operating system, these players are more easily updateable and faster than ever before. They can also be upgraded to the network version so that you can update content over the internet.



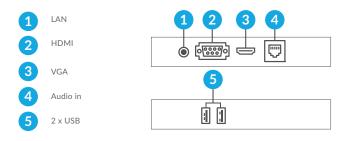
#### **Plug and Play**

Plug and Play is the most straightforward update method. Simply load images and videos on a USB stick, insert in the player, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



#### **Multiple Inputs**

Connect the media player to your existing screen via HDMI or VGA and 3.5mm audio jack depending on your display's inputs.



		Standalone Android Media Player		
AV Outputs	Video	HDMI, VGA		
AV Outputs	Audio	Stereo Analog Audio Socket (3.5mm)		
	Power Consumption (W)	<5		
Power	Input Voltage	AC110~240V (50Hz~60Hz)		
	Unit Size (WxHxD mm)	196x129.5x32.5		
March and and	Package Size (WxHxD mm)	237.5x165x129		
Mechanical	Net Weight (kg)	0.35		
	Gross Weight (kg)	0.55		
	Operating Temperature	0 °C to 50 °C		
Fassing and a stal	Storage Temperature	-30°C to 60°C		
Environmental	Operating Humidity	10% to 80%		
	Storage Humidity	5% to 95%		
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)		
	Media Resolution	1920x1080/1080x1920		
	Internal Memory	6GB		
	CPU	Quad-Core Cortex-A17@1.61GHz		
	GPU	Mali-T760 MP4 @600MHz		
Computer	RAM	2GB DDR3		
Computer	ROM	8GB NAND		
	USB	USB2.0 HOST (x2)		
	LAN	10/100M Ethernet (Network Version Only)		
	Wi-Fi	802.11b/g/n/ac (Network Version Only)		
	OS	Android 5.1.1		
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1		
Accessories	Included	HDMI Cable, Scheduling Software, Remote Control, User Manual		
	Warranty Period	3 Year Warranty		
Warranty	Technical Support	Lifetime		

#### 24/7 Commercial Use

Commercially graded high quality components are used in the design of the media player to ensure that it can be in constant use 24/7. Unlike domestic players, or DVD players, this unit is purpose built to run constantly and is extremely robust.



#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your media player. The ability to power on and off automatically means that the media player is only in use when it needs to be; improving your environmental efficiency.



#### Free Scheduling Software

For more advanced use you can take advantage of the free scheduling software, allowing you to display different content at certain times of the day. You can also add scrolling text and set image duration and transition effects.



#### High Definition 1080p

When connected to your display via HDMI you can achieve crystal clear full HD resolution images and videos.



## Android Cloud Network Media Players & Android Cloud Network Media Players with Live Input



#### **Convert Existing Displays**

For applications where there is already a display in place, these players are ideal for transforming them into networked displays.

#### **Update Instantly and From Anywhere**

No special software installation or dedicated PC is required, simply login to our online your portal and update your player from anywhere in the world with an internet connection.



#### **Android Media Player**

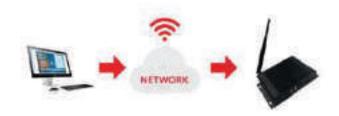
Thanks to their Android operating system, these players are more easily updateable and faster than ever before as well as offering benefits such as displaying live webpages.





#### Connectivity

Connect the media player to your network using an Ethernet cable or over Wi-Fi. There is also a 4G option available for applications that require a dedicated network.



## **Key Features**



#### **Cloud Based Software**

No need to install software to your PC or have your own dedicated server, our cloud-based CMS portal can be accessed instantly from anywhere in the world.



#### **Schedule Playlists**

Either publish immediately or choose your own times and dates in the future for your content to display. You can schedule content as far into the future as you like.



#### **Remote Player Functions**

Send commands to reboot your player, format the internal memory, stop and start content playback, adjust the volume; almost anything you can do with the remote control. Retain full control of your player from anywhere in the world.



#### **Power Timer**

The eco-friendly power timer allows you to assign daily or weekly on and off times for your media player. The ability to power on and off automatically means that the media player is only in use when it needs to be; improving your environmental efficiency.



#### **Create Custom Layouts**

Design your own layouts in any orientation, with different zones for your background, images, videos, text, RSS feeds, time, date, local weather and live webpages.



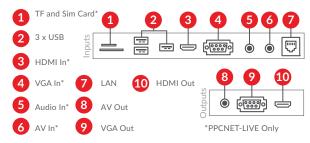
#### 24/7 Commercial Use

Commercially graded high quality components are used in the design of the media player to ensure that it can be in constant use 24/7. Unlike domestic players, or DVD players, this unit is purpose built to run constantly and is extremely robust.



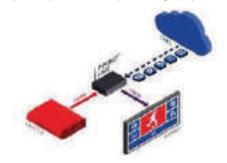
#### **Multiple Inputs and Outputs**

Connect the media player to your existing screen via HDMI or VGA and 3.5mm audio jack depending on your display's inputs. The Media Player with Live Input also features HDMI and VGA inputs.



#### **Broadcast Live TV**

The Media Player with Live Input allows you to display the signal from a set top TV box, or any source that can output HDMI or VGA, as part of your overall layout alongside your other zones.



		Android Cloud Network Media Player	Android Cloud Network Media Player with Live Input				
AV Outputs	Video	HDMI, VGA					
AV Outputs	Audio	Stereo Analog Aud	io Socket (3.5mm)				
	Video	N/A	HDMI, VGA				
AV Inputs	Audio	N/A	Stereo Analog Audio Socket (3.5mm)				
2	Power Consumption (W)	</td <td>5</td>	5				
Power	Input Voltage	AC110~240V	(50Hz~60Hz)				
	Unit Size (WxHxD mm)	196x129.5x32.5	189x113.36x39.6				
4	Package Size (WxHxD mm)	237.5x165x129	201x134x111.4				
Mechanical	Net Weight (kg)	0.3	35				
	Gross Weight (kg)	0.5	55				
	Operating Temperature	0 °C to	50 °C				
-	Storage Temperature	-30°C to	o 60°C				
Environmental	Operating Humidity	10% to 80%					
	Storage Humidity	5% to	95%				
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)					
	Media Resolution	1920x1080/1080x1920					
	Internal Memory	6G	B				
	CPU	Quad-Core Cortex-A17@1.61GHz	Quad-Core Cortex-A9 @1.6GHz				
	GPU	Mali-T760 MP4 @600MHz	Mali-400 MP4 @600MHz				
	RAM	2GB DDR3	1GB DDR3				
Computer	ROM	8GB N	IAND				
	USB	USB2.0 HOST (x2)	USB2.0 (x3)				
	LAN	10/100M	Ethernet				
	Wi-Fi	802.11b	/g/n/ac				
	OS	Android 5.1.1	Android 4.2.2				
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1	OpenGL ES 1.1/2.0, OpenVG 1.1				
Accessories	Included	HDMI Cable, Scheduling Softwar	HDMI Cable, Scheduling Software, Remote Control, User Manual				
A /	Warranty Period	3 Year W	/arranty				
Warranty	Technical Support	Lifetime					



## Network CMS Content Management System Overview

Our Content Management System allows anybody to design and schedule content, regardless of their technical knowledge or resources. The easy to use interface puts the power in your hands to build your own content that your audience will love to engage with. Use your pre-existing images, videos and websites as you create your custom layouts. Deploy your content to anywhere in the world with just the push of a button. You can also send remote commands, designate specific user privileges, schedule your content to appear at set times and dates and even preview your content from the comfort of your PC.

#### **Static Text**

Allows you to input custom text values. Edit the font, colour and size of your text.



Multiple videos playing in a continuous rolling loop.

#### Backgrounds

Set an image or a colour to frame your media zones.

#### Time

Display the time in a variety of formats, sizes and in whatever colour you want.

#### Date

Display the date in a variety of formats, sizes and in whatever colour you want.

#### Logo

Brand your layout with your logo which will stay on top of all other zones.

#### Weather Widget

roberto cavall

now available in-store on level 3

Today

roberto cavalli ble on the third floor. As a spec

57C/10°C

Tomorrow

3"C16"C

Friday

TCAC

10:15:43

Jan 3, 2020

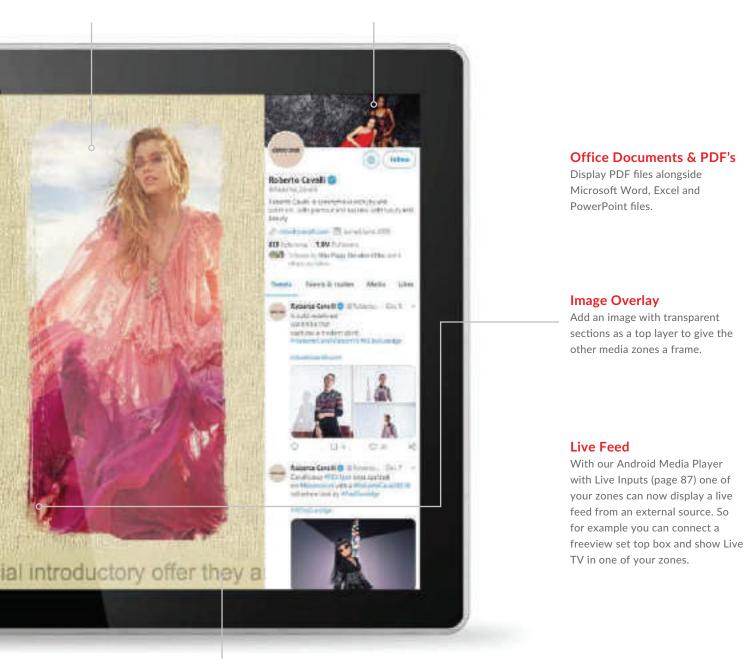
Display a real time weather forecast for up to the next three days.

#### Images

Multiple images playing in a continuous rolling loop.

#### Webpages

Allows you to display a live webpage such as a social media page or live web feed.



#### Scrolling Text

Display a ticker tape message or live RSS feed. From here you can adjust the font, size, colour, speed and direction of the text.

#### Easy To Use

With our intuitive CMS you can send content from your PC to your display or media player in a matter of seconds using a userfriendly drag-and-drop system.



#### Flexible and Scalable/ Deploy Globally

Using a wide range of screens and media players you can scale any project with absolute confidence. You can even integrate third party software via a URL.



#### **Multi Zone Layouts**

Design your own layouts in any orientation, with different zones for your background, images, videos, scrolling and static text, RSS feeds, time, date, local weather and live webpages.



#### Layer Management

Build multi-layered templates with background images or colours with image and video zones on top. Even add an image overlay with transparent sections to allow your content to shine through.



#### **Full Integrated Solution**

Our CMS software has been specifically designed to be used with the screens and media players that we manufacture; providing an all-in-one integrated solution.





#### Secure Cloud Based Software

No need to install any software or have your own dedicated server, our cloud-based CMS portal can be accessed from anywhere in the world and gives you free unlimited storage space.



#### **Fully Customisable Content**

Select exact colours from the palette or a HEX code to modify the background, scrolling text, static text, time, date and weather. You can also choose from 24 different transition styles between images.

- + Fonts
- + Colours
- + Logos
- + Backgrounds



#### Multi Screen Synchronising

Synchronise your content across multiple screens in the same location. You can achieve the effect of one large image or video across multiple screens or have the same content playing and transitioning in perfect unison.



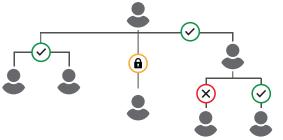
#### Widgets

Alongside your media zones you can display the local time and date, various styles of weather forecasts, any social media feed and even live traffic updates.



#### **User Management**

Create and manage as many user accounts as you like, even customise the privileges for each user based on what screens you want them to have access to and what features of the CMS are unlocked.



#### **Reports and Logs**

View and export records of user activity as well as communication between screens and the CMS server. You can even export proof of play records to show how many times any given piece of media has played within a specific period.





#### **Schedule Playlists**

Either publish immediately or choose your own times and dates in the future for your content to display. You can schedule content as far into the future as you like.



#### Works Offline

The hardware will download the media files that you publish to the screens and store them on the internal memory; meaning that even if the screen or player is not always connected to the internet it will display the scheduled content.



#### **Remote Commands**

Send commands to reboot, format the internal memory, stop and start content, adjust the volume and even take a screenshot of what is playing. Retain full control of your screens from anywhere in the world.



#### **Compatible Products**

Our versatile and user-friendly Content Management System is available on a wide range of screens, providing an integrated all-in-one solution, as well as media players so that existing screens can be updated and managed using the same software.

Android Advertising Displays	07	Android Freestanding Digital Posters	11	Network Digital Menu Boards	19	4K Large Format Commercial Displays	23
High Brightness Monitors	31	Ultra High Brightness Monitors	35	Digital Rod Displays	39	Hanging Double-Sided Window Displays	43
Outdoor Digital Advertising Displays	47	Outdoor Freestanding Digital Posters	51	Digital Android Battery A-Boards	55	POS Android Advertising Displays	75
Ultra-Wide Stretched Displays	79	LCD Shelf Edge Displays	79	Cloud Network Media Players	87	Cloud Network Media Players with Live Input	87

## **Touch CMS** Touch Content Management System Overview

Our Touch Content Management System allows anybody to design engaging interactive touch screen content without having to write a single line of code. Thanks to the easy-to-use interface the power is now in your hands to create and control content that your audience will love to interact with. Use your pre-existing images, videos and even your own website to design exciting touch content. Deploy your touch screen content to screens anywhere in the world with just the push of a button. You can also send remote commands, designate specific user privileges, schedule your content to appear at set times and dates and even preview and interactive with your content from your PC.

#### **Buttons**

Link your different pages together and trigger a host of different actions. Use buttons to prompt videos to start, launch websites, link to different pages or playlists and even launch Android compatible applications; all this without having to write any code. You can also utilise Button Groups to create and manage multiple buttons at once.

#### Branding

Insert your company's logo and use the company colours to completely personalise your Touch Screen Content.

#### **Static Text**

Allows you to input custom text values. Edit the font, colour and size of your text.

#### **Image Overlay**

Add an image with transparent sections as a top layer to give the other media zones a frame.to create a video gallery.

#### Weather Widget

Display a real time local weather forecast at a glance.

#### **Time and Date**

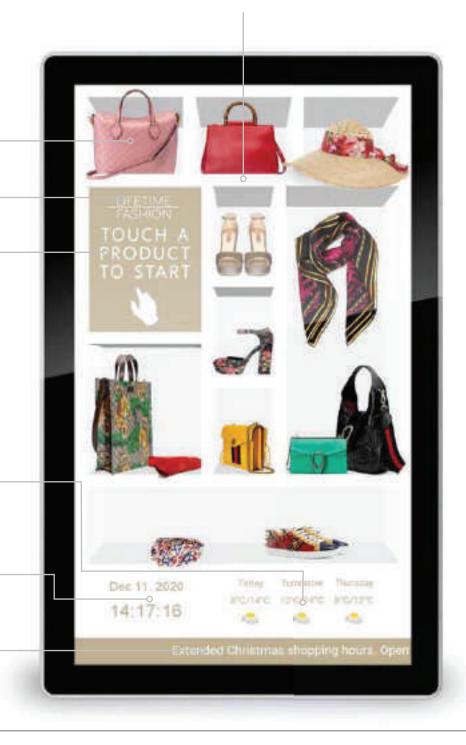
Display the time and date in a variety of different formats and choose exactly what colour you want to use.

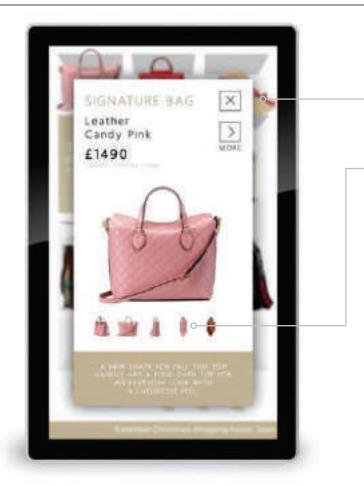
#### **Scrolling Text**

Display a scrolling ticker tape message.

#### Backgrounds

Set a specific colour or use your own image as your background to frame your media zones. You can also design your entire interface, including buttons, as a background image and then place empty button zones over your graphics.





#### Images

Insert your images into this zone and set the duration time and transition effect to display your images like a slideshow.

#### **Media Galleries**

Create user friendly galleries of your image and video content. Personalise your carousel with the length of each slide and the transition affect.

#### **Screensavers**

You can set a 'timeout' period for your content; if the screen isn't touched during this period you can assign a separate playlist to display automatically. This can include images, videos, webpages and even RSS feeds.

#### Apps

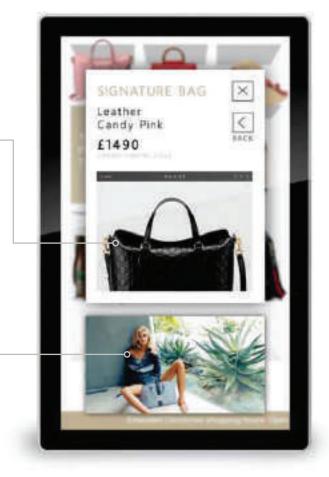
If you have an Android compatible app that you would like to use you can integrate it into your Touch Screen content. It can then be launched within the playlist with the touch of a button.

#### Webpages

Incorporating websites and webpages into your Touch Screen content opens up a whole new world of opportunities. Any complicated functions that can't be achieved by using the standard tools of our CMS can be achieved by creating a webpage. Interact with your company website, your social media feeds, online maps, HTML 5 elements and much more.

#### Videos

Set your videos to play automatically or assign a 'play' button to have them play on command. You can even assign multiple buttons to play different videos on the same page, allowing you to create a video gallery.



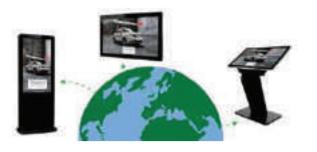
#### Easy To Use

With our intuitive CMS you can send content from your PC to your display or media player in a matter of seconds using a userfriendly drag-and-drop system.



#### Flexible and Scalable/ Deploy Globally

Using a wide range of screens and media players you can scale any project with absolute confidence. You can even integrate and interactive with existing websites.



#### **Fully Customisable Content**

Select exact colours from the palette or a HEX code to modify the backgrounds, scrolling text, static text, time, date and weather. You can also choose from 24 different transition styles between images.

- + Fonts
- + Colours
- + Logos
- + Backgrounds



#### Image/Video Galleries

Create image and video slideshows that automatically rotate or interactive galleries for your media.



#### **Full Integrated Solution**

Our CMS software has been specifically designed to be used with the screens and media players that we manufacture; providing an all-in-one integrated solution.



- 2. Integrated PC
- + 3. Touch CMS Software



#### Integrate Android Apps

Incorporate existing Android apps into your content for ultimate flexibility. If you want to use your touch screen to run an existing app then you can use the Touch Screen CMS as a front end to launch the app as well as providing remote updates, management





#### **Action Buttons**

Create buttons to activate a host of actions including jumping to another page, launching a full screen webpage, launching a full screen Android application, or assigning a 'play' button for a video or image.



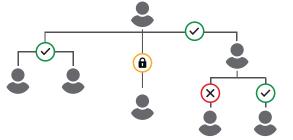
#### Widgets

Alongside your media zones you can display the local time and date, various styles of weather forecasts, any interactive social media feed and even live traffic updates.



#### **User Management**

Create and manage as many user accounts as you like, even customise the privileges for each user based on what screens you want them to have access to and what features of the CMS are unlocked.



#### **Reports and Logs**

View and export records of user activity as well as communication between hardware and the CMS server. You can also check which screens are currently online and offline.



#### Screensavers

Create a non-interactive playlist and set it to display after a given period of screen inactivity. You can even schedule separate screensavers to play during different periods.



#### **Compatible Products**

Our versatile and user-friendly Touch Content Management System is available on a wide range of touch screens, providing an integrated all-inone solution, as well as media players so that existing touch screens can be updated and managed using the same software.



#### Secure Cloud Based Software

No need to install any software or have your own dedicated server, our cloud-based CMS portal can be accessed from anywhere in the world and gives you free unlimited storage space.



#### **Remote Commands**

Send commands to reboot, format the internal memory, stop and start content, adjust the volume and even take a screenshot of what is playing. Retain full control of your screens from anywhere in the world.



#### **Integrate Interactive Webpages**

The possibilities of interactivity are endless by adding webpages to your layouts. Incorporate existing websites to add data capture forms or e-commerce platforms so that in-store purchases can be made.



# DIGITAL SIGNAGE TRANSITION MADE EASY ANDHERE ARE 10 SERVICES TO SUPPORT THIS:



# mediadigital

## 0121 569 7750 info@media-group.co.uk digital-screens.co.uk