

## DISPLAY AND DIGITAL SIGNAGE SOLUTIONS FOR ANY OCCASION

4K Slim Bezel Interactive Touch Displays

## **4K Slim Bezel Interactive Touch Displays**

55" | 65" | 75" | 86"



#### **Modern Interactive Whiteboard**

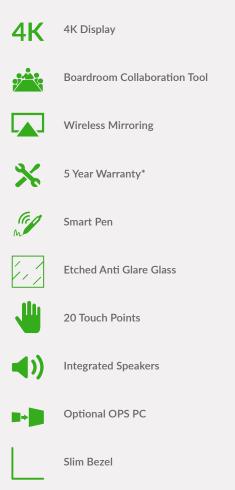
The stylish enclosure design really makes this touch screen stand out from the crowd. The bezels are so thin that the display area occupies more than 91% of the overall screen size. Designed with aluminium bezels and a moulded polymer rear, the screen is so lightweight it can even be mounted on a stud wall.



#### **4K Display**

The 4K Ultra HD display delivers incredible image quality with four times resolution higher than Full HD. Optimised for viewing distances both near and far the display allows your content to take center stage for all your visual communication.





# Introducing MEETINGPAD: The Ultimate Collaboration Tool



#### **Multi-Device Wireless Mirroring**

Wirelessly project the displays of up to four smartphones, tablets, laptops, PCs or Macs. Using mobile devices you can mirror the display in both directions, and even take control of the touch screen. Mirroring via 5GHz allows for fast response, all without the need of external wires or transmitters.



#### **Flexible Working Tools**

Personalise your experience by changing the background colour of the display, as well as the colour and thickness of your drawing tools.



#### Smart Pen Stylus

There are two stylish interactive 'Smart Pens' included. These special styluses allows you to control the display wirelessly from anywhere in the room. You can change the pen tool colour, save annotated documents, navigate through a PowerPoint presentation or website and go back to the 'MeetingPad' home screen.

#### **Easy 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.



#### **ConnectShare Dongle**

Quickly and conveniently mirror from your PC, laptop or Mac using the ConnectShare Dongle. Just insert it and launch the built in software, without the need to install any applications.



**Smooth Annotations** 

handwriting experience.

The line thickness of your annotations varies

depending on pressure and speed, allowing

you to achieve a realistic and natural





Down/ Previous/ Home

Change

Colour

Up/ Next/ Refresh

Enable Annotation/ Save

#### **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.



#### **Touch Screen Monitor**

As well as using the built in Android system these displays can also be used as a touch screen monitor by connecting a PC or laptop via HDMI and USB. There is also a HDMI out to duplicate the touch screen display to a second monitor.

1. LAN 2. RS-232 3. HDMI In x2 4. Touch USB 5. Audio Out 6. TF Card 7. HDMI Out

8. USB 2.0 x2

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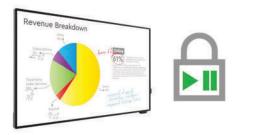
#### **Easy Access Ports and Controls**

As well as having a power and standby button there are also two front facing USB ports. These are ideal for quickly and conveniently connecting USB sticks containing files that you need to access from MeetingPad or the optional OPS PC.



#### **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.



#### **20 Touch Points**

Ideal for large group collaboration, up to twenty users can interact with the screen simultaneously when working on group projects.



#### **Slim Bezel**

The screens feature an extremely sleek and narrow bezel meaning that the enclosure to display area ratio is very low. The front is crafted from segmented aluminium to achieve ultimate precession while the polymer rear keeps the display super slim and lightweight.



#### **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.





#### **Integrated Speakers**

The screens have two integrated super slim 10W speakers for presentations that include an audio element.



### **Key Features**



## Specification Table

		55 Inch	65 Inch	75 inch	86 inch
	Resolution	3840x2160			
	Display Area (mm)	1209.6x680.4	1428.48x803.52	1651.74x929.76	1896x1067
	Aspect Ratio	16:9			
	Brightness (cd/m <sup>2</sup> )	500			
Panel	Colour	1.07G colors			
	Colour Depth	8 Bit			
	Viewing Angle	178°			
	Contrast Ratio	5000:1			
	Lifespan	80,000 Hours			
Touch	Touch Technology	Infrared			
	Touch Points	20 (10 Touch Points in MeetingPad Software)			
	Glass Hardness	7H minimum			
	Response Time	≤5ms			
	Touch Point Accuracy	±1.5mm			
	Touch Resolution	32768x32768			
Audio	Speaker Type	Stereo 2×10W 8Ω			
	Front Inputs	USB x 2			
AV Inputs/Outputs	Rear Inputs	HDMI-In x 2, Audio In, USB x 2, TF Card, RS232			
	Outputs	Touch USB (Type B), Audio Out, HDMI-Out			
Power	Power Supply	AC110~240V (50Hz~60Hz)			
	Power Consumption	85W	140W	205W	380W
Mechanical	Unit Size (WxHxD mm)	1283x740x93	1485x862x75	1737x1011x78.1	1957.8x1131.7x99.62
	Package Size (WxHxD mm)	1445x880x220	1656x1020x230	1888x1155x223	2215x1360x360
	VESA Holes (mm)	200x400	400x400/400x600	600x560/600x760	800x600
	Net Weight (kg)	28.3	40	57.35	60
	Gross Weight (kg)	36.25	48	66.55	95.15
Environmental	Operating Temperature	0 °C to 40 °C			
	Storage Temperature	-10°C to 60°C			
	Operating Humidity	10% to 85%			
	Storage Humidity	10% to 90%			
Computer	CPU	ARM Quad-core Cortex-A53 1.4GHz			
	RAM	2GB DDR3			
	Architecture	64-bit			
	Graphic Engine	ARM Mali T720mp2			
	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 6.0			
Accessories	Included	User Manual (CD), Remote Control, Power Cable, LAN Cable, USB A Male to USB A Male Cable(x1), USB A Male to USB B Male Cable (x1), Wi-Fi Aerial (x2), HDMI Cable, Magnetic Whiteboard Pen (x 2, Smart Pen (x1), USB Screen Projection Dongle (x2)			
	Optional	Wall Mount, Floor Stand/Trolley, Ceiling Mount, PushShare Dongle			
Warranty	Warranty Period	5 Year Onsite Warranty (UK Mainland Only)			
	Technical Support	Lifetime			





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