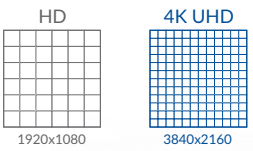
55” Economy Professional Monitors



Budget-friendly 24/7 commercial grade 4K AV monitor

4K Display

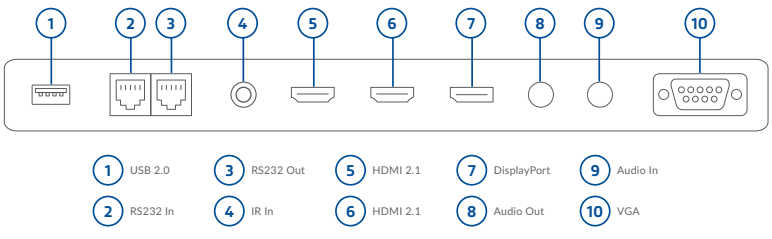
The 4K Ultra HD display delivers incredible image quality with resolution four times higher than Full HD. Optimised for both near and far viewing distances, the display allows your content to take centre stage for all your visual communication.





Attach Devices

Connecting external devices like a PC or media player to the monitor is easy. Attach your source by the HDMI input, DisplayPort or the VGA and 3.5mm audio jack inputs.



- Portrait or Landscape Orientation
- Integrated Speakers
- 500cd/m² Brightness
- 25% Panel Haze
- Optional Android Media Player
- RS-232 Control
- Supports HDMI CEC Commands
- 24/7 Commercial Grade
- Other Sizes Available on Request
- 3 Year Warranty
- Lifetime Technical Support

Key Features

NARROW BEZEL

LANDSCAPE OR PORTRAIT ORIENTATION

24/7 COMMERCIAL GRADE

LED BACKLIGHT



EXTERNAL CONTROLS (CAN BE DISABLED)

INTEGRATED SPEAKERS

CONNECT DEVICES

25% PANEL HAZE

4K RESOLUTION

4K



4K RESOLUTION



CONNECT DEVICES



NARROW BEZEL



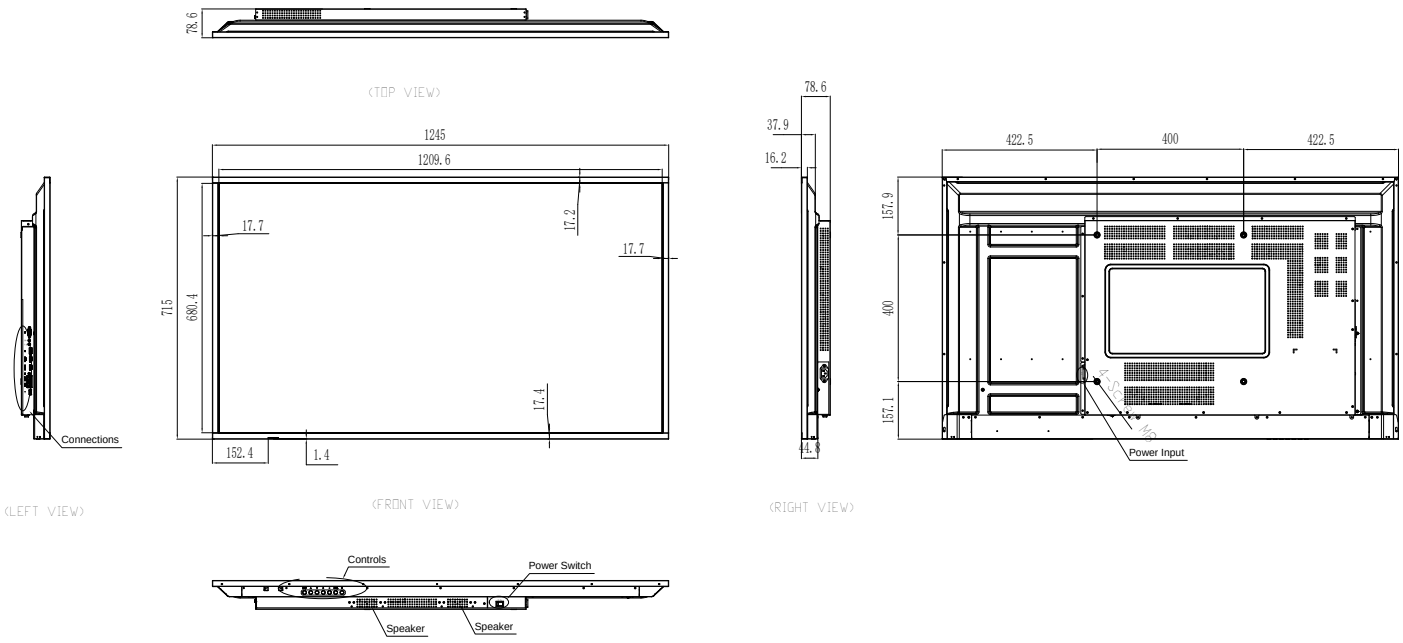
RS-232 CONTROL

Specification Table

		E55P2
Display	Resolution	3840 × 2160 @ 60 Hz
	Display/Active Area [mm]	1209.6 × 680.4
	Aspect Ratio	16:9
	Brightness [cd/m²]	500
	Colour	1.07 billion colours (8-bit + FRC); 72% NTSC
	Haze Level	25%
	Viewing Angle [°]	178° (H) / 178° (V)
	Contrast Ratio	1,200:1
	Orientation Support	Landscape / Portrait
	Operating Hours	24/7 Commercial Use
Connectivity & Interface	HDMI	2 × HDMI 2.1 IN
	USB	1 × USB 2.0 Type-A
	RS232	1 × RJ45 In, 1 × RJ45 Out (Serial Control)
	DisplayPort	1 × DP 1.4 In
	Audio In	1 × 3.5 mm Audio In
	Audio Out	1 × 3.5 mm Audio Out
	IR In	1 × 3.5 mm IR In
	VGA	1 × VGA
	Power Input	1 × IEC C14 (Kettle)
	Switch	1 × Power Switch
	Speakers	10 W × 2
Power Management	Power Supply	AC 100–240 V, 50/60 Hz
	Power Consumption	Typical: TBC; Max: 155 W
	Standby Power	<0.5 W
Dimensions & Weight	Screen Dimensions [mm]	1245 × 715 × 78.6
	Package Dimensions [mm]	1430 × 845 × 160
	VESA Mounting [mm]	400 × 400; M8
	Net Weight [kg]	TBC
	Gross Weight [kg]	TBC
Environmental Conditions	Operating Temperature [°C]	0 to 40
	Storage Temperature [°C]	-10 to 60
	Operating Relative Humidity [%]	20 to 80
	Storage Relative Humidity [%]	10 to 80
Accessories	Included Accessories	Kettle Power Lead (3m); HDMI Cable (3m); Remote Control + Batteries; User Manual (QR Code × 2); Quick Start Guide
	Optional Accessories	Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Years
	Technical Support	Lifetime



Technical Drawing

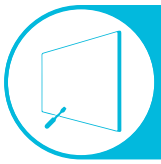


Why Choose Our Commercial Display Solutions?



Lifetime Technical Support

From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.



On-site Support and Maintenance*

If needed, we can provide an installation service for any of our products. We can also set up service-level agreements for larger projects that require maintenance contracts.



Extended Warranty*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.



Training

As well as providing free remote CMS training sessions and webinars we can also visit you to deliver bespoke training for our software and hardware*.



Advanced Replacements†

Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.



Custom Product Testing & Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.



3D Rendering

Want to know how a particular screen will look once installed? Send us a photo of the location and we will create a 3D rendering of any screen in situ to help you to visualise how amazing it will look.



Logistics Support

We hold more stock in our UK warehouse than any other manufacturer so we can help you meet tight deadlines. For last minute orders we can also offer special express or morning delivery options*. We also carry out UK based quality control checks on every display before it leaves our warehouse.



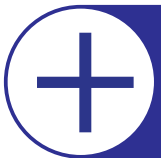
Project Support

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects*.



Customisation*

Your display can be customised to suit your requirements by adding your logo or printed graphics or even tailoring the colour of a display. We can also carry out hardware modifications to existing products or manufacture bespoke solutions for special projects.



Extras*

As well as being able to provide accessories and add-ons, such as extra remote controls, NUC PCs and video wall controllers, we can also supply custom made flight cases which are great if a display needs to be moved safely from place to place.

†UK mainland only

*These particular services may incur additional charges

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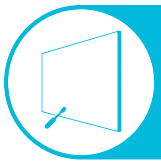

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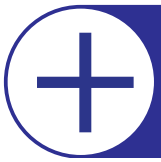

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