86" 4K Large Format Displays



Ultra-high definition professional monitors with built-in 4K Android media player

Lightweight Design

By using less and lighter materials this generation is considerably lighter than the previous version, making installation and maintenance much more convenient.



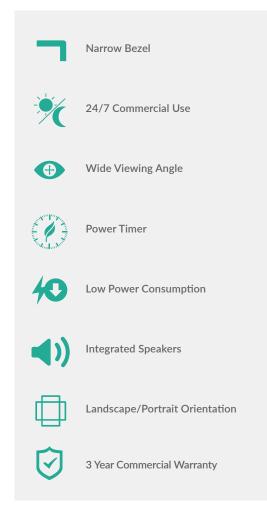
Remarkable 4K Display

With four times the resolution of Full HD you can achieve a truly immersive experience with an incredible image quality. The 4K resolution is now compatible with the integrated Android Media Player, our CMS software, HDMI channels and third party devices, giving you ultimate flexibility.

HD	4K U
1920x1080	3840x2

HD





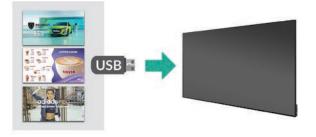
24/7 Commercial Use

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 on a USB stick, insert in the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



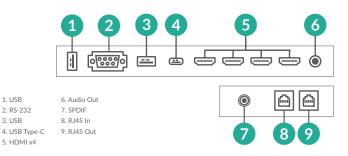
450cd/m² Commercial Panel

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



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.



Integrated Android Media Player

There is an integrated 4K 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.



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.



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.

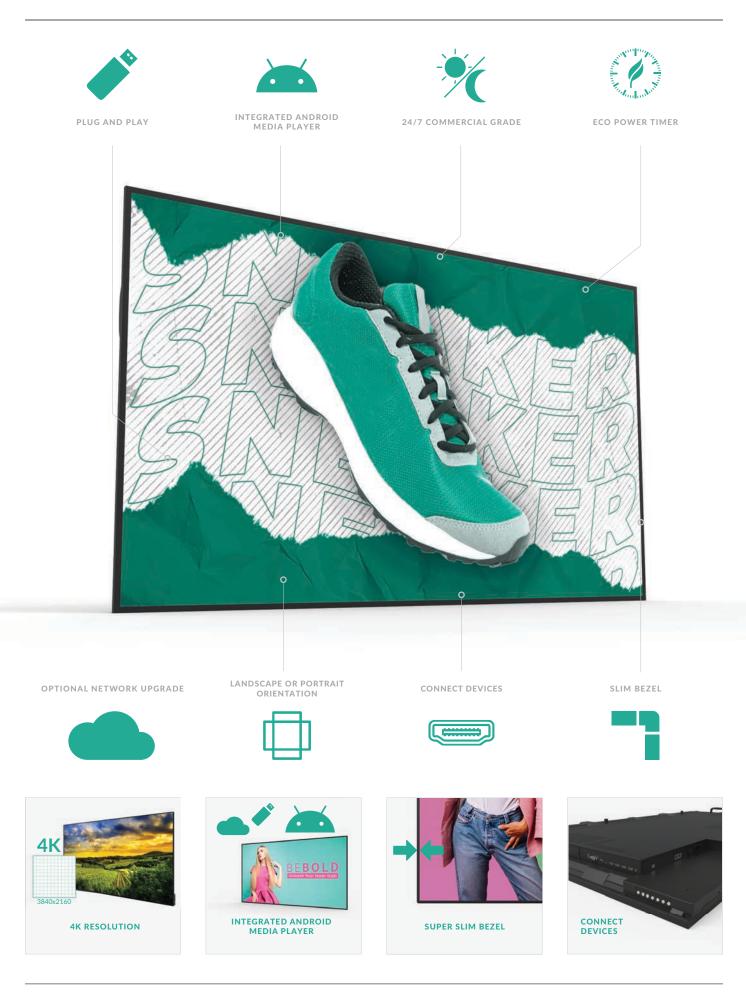


Optional Network Upgrade

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi or LAN, then remotely update it over the internet.



Key Features

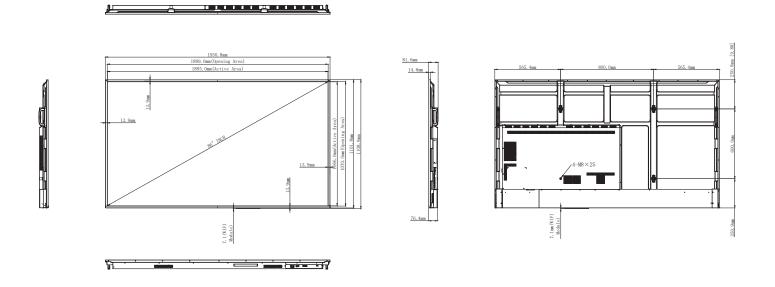


Specification Table

Panel Audio	Resolution Display Area (mm) Aspect Ratio Brightness (cd/m²) Colour Viewing Angle Contrast Ratio Speaker Type	3840x2160 1895x1066 16:9 450 1.07B 178° 1200:1
	Aspect Ratio Brightness (cd/m ²) Colour Viewing Angle Contrast Ratio	16:9 450 1.07B 178°
	Brightness (cd/m²) Colour Viewing Angle Contrast Ratio	450 1.07B 178°
	Colour Viewing Angle Contrast Ratio	1.07B 178°
Audio	Viewing Angle Contrast Ratio	178°
Audio	Contrast Ratio	
Audio		1200:1
Audio	Speaker Type	
		2 x 10W
AV Ports	Ports	HDMI In x3, HDMI Out, USB 2.0, USB 3.0, USB Type-C, Audio Out, SPDIF, RS-232, RF45 in, RJ45 Out
2	Power Consumption (W) - Average	<335W
Power	Input Voltage	AC100~240V(50Hz~60Hz)
	Unit Size (WxHxD mm)	1930.8x1101.8x76.4
Mechanical	Unit Size with Wi-Fi Module (WxHxD mm)	1930.8x1108.9x76.4
	Package Size (WxHxD mm)	2110x1227x225
	VESA Holes (mm)	800x600 M8
	Net Weight (kg)	TBC
	Gross Weight (kg)	60.75
Future	Operating Temperature	0 °C to 40 °C
	Storage Temperature	-20°C to 60°C
Environmental	Operating Humidity	10% to 90%
	Storage Humidity	10% to 90%
	Media Formats	Video (MPEG1/MPEG2/MPEG4/H.264/WMV/MKV/TS/FLV), Audio (MP3, ACC), Image (JPG/JPEG/BMP/PNG
	Media Resolution	3840x2160
	CPU	A55×4
	RAM	4GB
	Architecture	64-bit
Computer	Graphic Engine	Mali G52MP2
	Hard Drive/Internal Memory (eMMC)	32GB
	USB	USB 3.0 and USB 2.0
	LAN	100/1000 Ethernet
	Wi-Fi	802.11b/g/n/ac; 2.4G and 5G
	OS	Android 11
A	Included	Remote Control, User Manual, Power Lead
Accessories	Optional	Network Upgrade
	Warranty Period	3 Year Warranty
Warranty	Technical Support	Lifetime

Errors and omissions excepted





Why Choose Our Commercial Display Solutions?

