

86" 4K Large Format Displays



Ultra-high definition professional monitors with built-in 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.



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.



Narrow Bezel



4K Resolution



Wide Viewing Angle



Power Timer



Low Power Consumption



Integrated Speakers



Landscape/Portrait Orientation

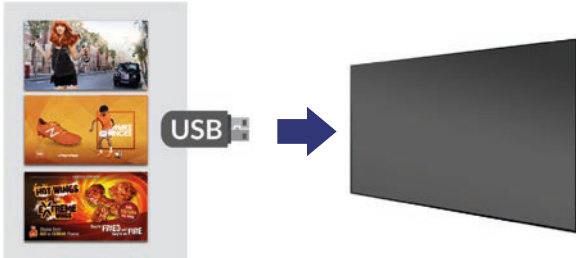


3 Year Commercial Warranty

Other Features

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.



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.



Remarkable 4K Display

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



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 precision while the polymer rear keeps the display super slim and lightweight.



450cd/m² 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.



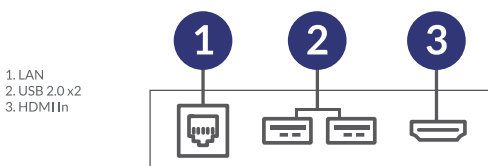
Power Timer

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.



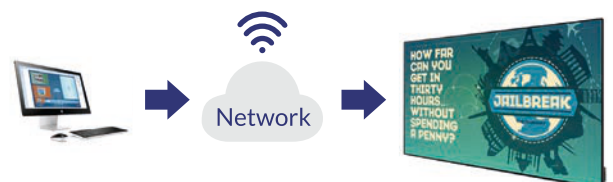
Multiple Inputs

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.



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



PLUG AND PLAY



INTEGRATED ANDROID
MEDIAPLAYER



24/7 COMMERCIALGRADE



ECO POWER TIMER



OPTIONAL NETWORK UPGRADE



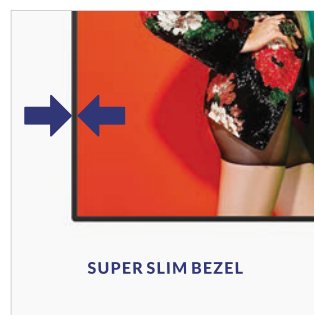
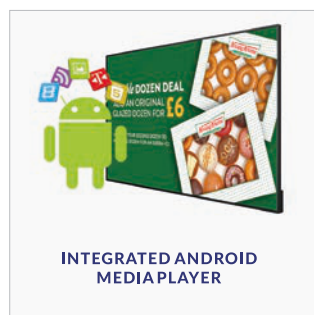
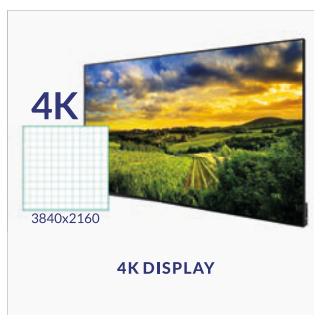
LANDSCAPE OR PORTRAIT
ORIENTATION



CONNECT DEVICES



SLIM BEZEL



Specification Table

		86 Inch
Panel	Resolution	3840x2160
	Display Area (mm)	1895x1066
	Aspect Ratio	16:9
	Brightness (cd/m ²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	4000:1
Audio	Speaker Type	5W, 8Ω (x2)
AV Inputs	Inputs	HDMI, USB 2.0 x 2
Power	Power Consumption (W)	280
	Input Voltage	AC110~240V(50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	1940x1111x62.7
	Package Size (WxHxD mm)	TBC
	VESA Holes (mm)	600x600/600x800
	Net Weight (kg)	51.5
	Gross Weight (kg)	65.3
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	Media Formats	Video (MPEG1/MPEG2/MPEG4/H.264/WMV/MKV/TS/FLV), Audio (MP3, ACC), Image (JPG/JPEG/BMP/PNG)
	Media Resolution	3840X2160
	CPU	RK3399 Hexa-Core 1.8GHz
	RAM	4GB DDR3
	Architecture	64-bit
	Graphic Engine	ARM Mali-T864 Quad-Core
	Hard Drive/Internal Memory (eMMC)	32GB eMMC FLASH
	USB	USB 3.0 x 2, USB 2.0 x 3
	LAN	100/1000 Ethernet
	Wi-Fi	802.11b/g/n/ac; 2.4G and 5G
	OS	Android 7.1
Accessories	Included	Remote Control, User Manual, Power Lead
	Optional	Network Upgrade
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



Technical Drawing

