

58:9 Ultra-Wide Stretched Bar Displays



UK On-Site Warranty*
 Repaired or replaced – minimal downtime

Colossal display with unique aspect ratio and integrated Android 14 media player that is guaranteed to grab attention and is ideal for unconventional spaces.

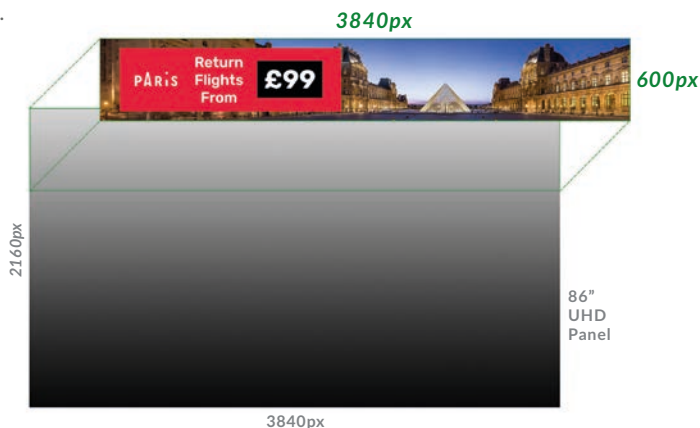
Extended Wide Format

This unique display is a real showstopper thanks to its 58:9 aspect ratio and 76" diagonal display area. This stretched format is perfect for mounting in spaces where conventional 16:9 displays would not fit such pillars and narrow banner gaps. The flexibility of portrait or landscape mounting offers a versatile range of possible applications.



4K Resolution (3,840 x 600)

Unlike custom DV-LED stretched displays, this solution uses a 4K LCD panel to provide a clear image and fine details. This high resolution is essential to be able to read text at close proximity and also produces the crystal clear results when showing video.



Unique Aspect ratio



Landscape/Portrait Orientation



Integrated Speakers



Clear 4K Resolution



RS-232 Control



Free Wall Mount



24/7 Commercial Grade



3 Year Warranty

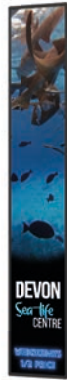


Lifetime Technical Support

Other Features

Integrated Android 14 Media Player

The integrated Android 14 media player allows for easy updates via the internet and My Signage Portal. With a 25% performance boost compared to previous versions, the Android 14 OS also ensures full compatibility with modern applications and software.



Free Network Upgrade

These displays come with a free upgrade to unlock network CMS functionality. The built-in Android 14 media player also allows you to easily update the screen via USB plug and play or using third-party software if necessary.



Integrated Speakers

The displays have two integrated slimline speakers for applications that involve an audio element.



User Friendly Menus

These monitors have easy to read menus that are optimised for their unique ultra-wide aspect ratio, without any distortion or the need to connect another monitor.



Multiple Media Zones

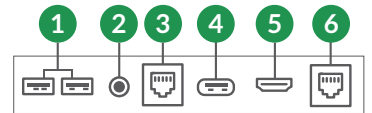
With the Android Media Player upgrade you can create engaging content that utilises images, videos, scrolling text and even live webpages by sectioning the display into different media zones.



Multiple Inputs

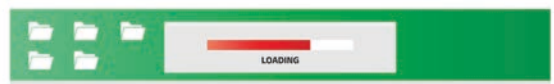
If you need to use the screen as a monitor, you can connect it to an external source, such as a third-party PC or media player, using the HDMI and 3.5mm audio jack inputs.

- 1 2 x USB
- 2 Audio in
- 3 RS-232
- 4 USB Type-C
- 5 HDMI In
- 6 LAN



Display Full Source Screen Display

Using EDID (Extended Display Identification Data), the monitor can reconfigure an external sources screen settings so the display matches the ultra wide aspect ratio perfectly and nothing is cut off.



Automatic display reconfiguration of devices



Integration Options

A flat wall mount, that can be used in both portrait and landscape orientation, is provided free of charge. For more custom installations, such as in retail gantries or recessed into walls, we can provide bespoke solutions on request.



Key Features



ULTRA-WIDE ASPECT RATIO



INTEGRATED SPEAKERS

4K

CLEAR 4K IMAGE



FREE WALL MOUNT

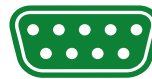


INTEGRATED ANDROID 14 MEDIA PLAYER

500CD/M² BRIGHTNESS PANEL

RS-232 MANAGEMENT

OTHER SIZES AVAILABLE



4K
3840x600

4K RESOLUTION



58:9
Aspect
Ratio

ULTRA WIDE DISPLAY



INTEGRATED
NETWORK
ANDROID 14
MEDIA PLAYER

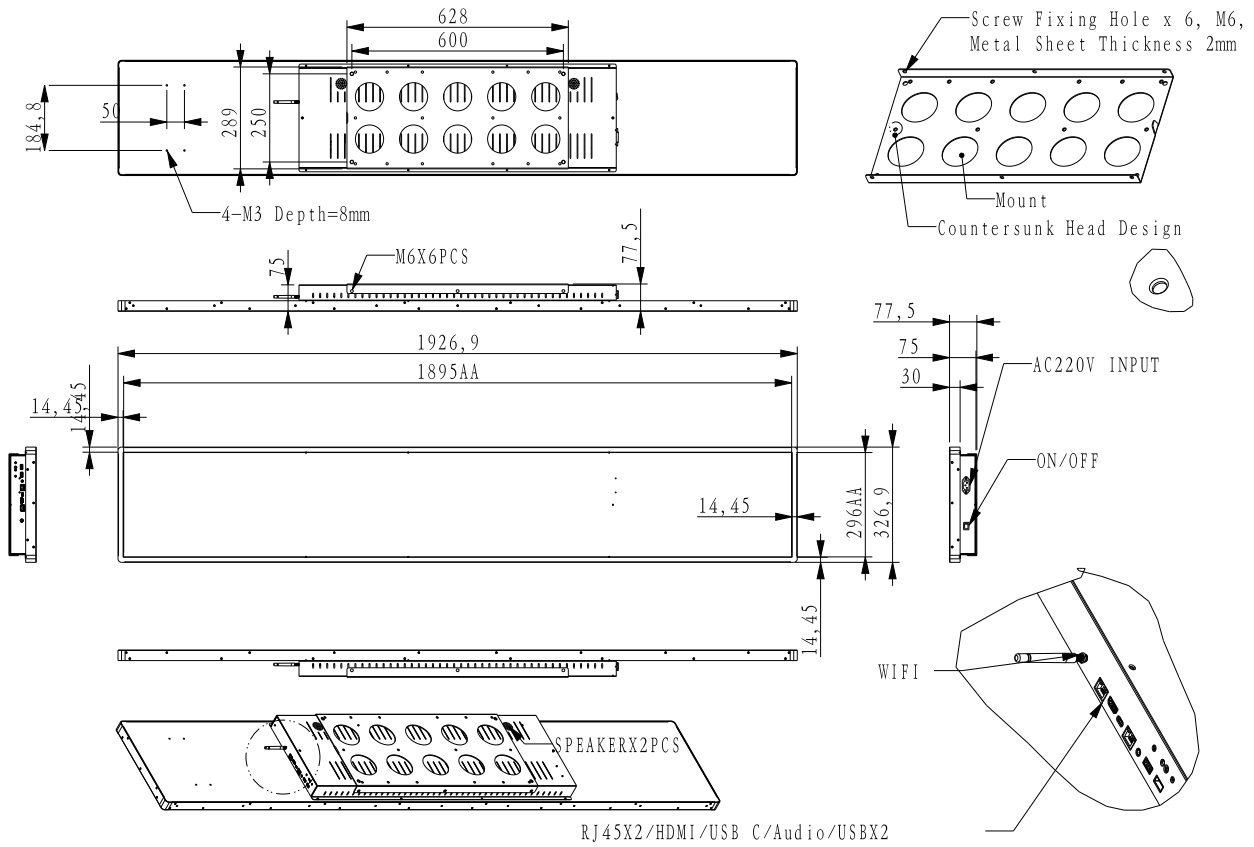


FREE NETWORK UPGRADE

Specification Table

V.1.1		WS76UHD10
Display	Resolution [px]	3840 x 600 @60Hz
	Display/Active Area [mm]	1895 x 296
	Aspect Ratio	58:9
	Brightness [cd/m ²]	500
	Colour	1.07 Billions (8bit + 2bit FRC); 72% NTSC
	Viewing Angle [°]	89/89/89/89
	Contrast Ratio	1,200: 1
	Orientation Support	Landscape / Portrait
	Operating Hours	24/7 Commercial Use
System & Performance	CPU	RK3568 64bit Cortex-A55 Quad @2GHz
	GPU	Quad Mali-G52 2EE
	Graphics API Support	OpenGL ES 1.1/2.0/3.2, OpenCL 2.0 and Vulkan 1.1
	OS Operating System	Android 14
	RAM	4GB
	Storage	32GB
	Media Format	Supports 4K 60FPS H.265/H.264/VP9 video decoding; Supports FHD 60FPS H.264/H.265 video decoding
	LAN	10/100/1000M RJ45
	Wi-Fi	Dual-band 2.4GHz / 5GHz (802.11a/b/g/n/ac)
	Bluetooth	5.0
	Optional 4G Module	1 x SIM Slot (optional)
Connectivity & Interface	HDMI	1 x HDMI 2.0 IN
	USB	1 x USB 3.0 Type-A; 1 x USB 2.0 Type-A; 1 x USB Type-C (OTG only)
	RS232	1 x RJ45 (Serial Control)
	Ethernet	1 x RJ45 (10/100/1000M)
	Audio Out	1 x 3.5mm Audio Out
	Expansion Slot	1 x Micro SD
	Power Input	1 x IEC C13 (Kettle Lead)
	Switch	1 x Power Switch
	Speakers	5W x 2
	4G Module (Optional)	1 x SIM In
Power Management	Power Supply	AC 100–240V, 50/60Hz
	Power Consumption	Typical: TBC; Max: TBC
	Standby Power	TBC
Dimensions & Weight	Screen Dimensions (mm)	1926.9 x 326.9 x 77.5
	Package Dimensions (mm)	2060 x 460 x 220
	VESA Mounting (mm)	600 x 250 M6
	Net Weight	TBC
	Gross Weight	TBC
Environmental Conditions	Operating Temperature [°C]	0 to 50°C
	Storage Temperature [°C]	-10°C to 60°C
	Operating Relative-Humidity [%]	20% to 80%
	Storage Relative-Humidity	10% to 90%
Accessories	Included Accessories	Wall Mount, Kettle Power Lead (1.8m); Remote Control + Batteries; User Manual (QR Code x2); Quick Start Guide
	Optional Accessories	Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Years
	Technical Support	Lifetime

Technical Drawing

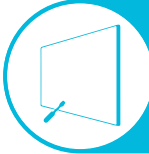


Why Choose Our Commercial Display Solutions?



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