

## 23" Shelf Edge Touch Displays



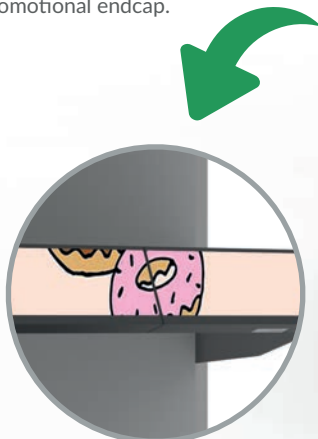
Grab shoppers' attention on retail shelving units with interactive eye-catching digital endcap displays










### Revolutionise Retail Shelving

Upgrade from printed shelf labels to unlock new possibilities: utilise eye-catching animation for in-store marketing and remotely publish dynamic pricing strategies in an instant. Combine with our Ultra-Wide Stretched Displays to create striking shelving and end-aisle displays.

### Synchronise Multiple Displays

The multi-screen synchronisation function allows you to place multiple displays side-by-side and run attention-grabbing content seamlessly across the entire promotional endcap.



-  Ultra-Wide Aspect Ratio
-  Sleek Narrow Bezel
- HD** Clear HD Image
-  700cd/m<sup>2</sup> High Brightness
-  In-Cell PCAP Touch
-  Android Media Player
-  24/7 Commercial Grade
-  Software Packages Available
-  3-Year Warranty
-  Lifetime Technical Support

## Other Features

### Streamlined Enclosure

Designed to maximise the impact of content, these displays feature a sleek, narrow bezel. This is especially important when placing multiple screens together. The compact design also adds to the aesthetic and reduces strain on shelf edges.



### Clear HD Resolution

Unlike DV-LED shelf-edge displays, this solution uses a high definition LCD panel to provide a clear image. This is essential for finely-detailed content, such as labels with small writing and QR codes, as well as producing the best results when displaying video.



### In-Cell PCAP Touch

Create an interactive experience without needing a glass front thanks to in-cell PCAP technology. This ensures superior optical quality and keeps weight to a minimum. Even if not initially required, built-in touch functionality ensures displays are futureproof and is included at no extra cost.



### 700cd/m<sup>2</sup> IPS Panel

Designed for brightly-lit retail spaces, the high brightness nature of these displays means content really stands out. Plus, the commercial IPS panel guarantees accurate image quality at an ultra-wide viewing angle in any direction, without any fall-off in colour accuracy.



### Anti-Glare Coating

Shelf-edge displays must compete with bright lighting and being mounted at upwards-tilted angles, which can make small text on price labels difficult to read. To combat this, these displays feature a special anti-glare coating that diffuses reflections without reducing brightness.



### Built-In Android Media Player

The built-in Android media player allows you to easily update on-screen content via USB plug and play. Alternatively, upgrade your screen to be networked without needing any additional hardware to update via the internet. Third-party software can also be installed if required.



### Multiple Media Zones

Create engaging content that utilises images, videos, scrolling text and even live webpages by sectioning the display into different media zones.



### Software Packages Available

No matter how advanced your requirements are, we can provide specialised software packages upon request to help bring your vision to life. These include the facility to synchronise the content with existing stock systems.



# Key Features



ULTRA-WIDE ASPECT RATIO



CLEAR HD IMAGE



700CD/M<sup>2</sup> IPS PANEL



ANTI-GLARE COATING



IN-CELL PCAP TOUCH



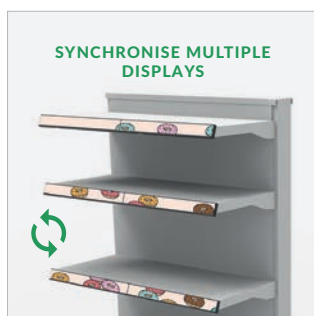
NETWORK UPGRADE



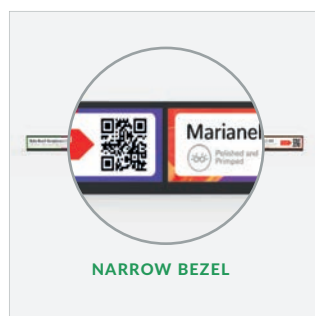
PLUG AND PLAY



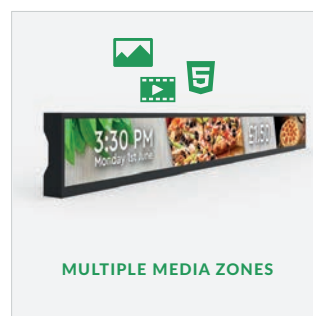
MICRO HDMI OUTPUT



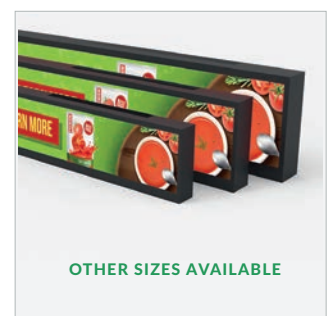
SYNCHRONISE MULTIPLE DISPLAYS



NARROW BEZEL



MULTIPLE MEDIA ZONES



OTHER SIZES AVAILABLE

## Specification Table

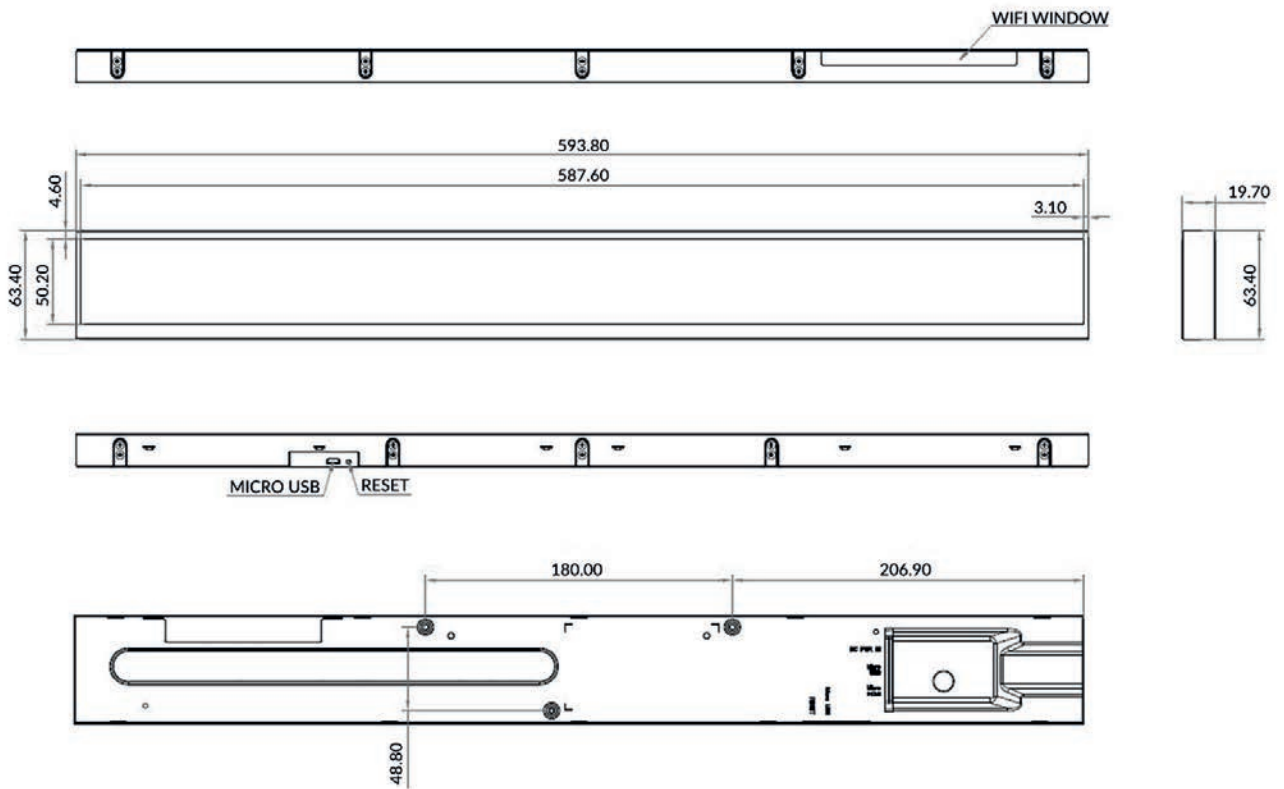
		23 Inch
Panel	Resolution	1920x158
	Display Area (mm)	587.6x50.2
	Bezel Size (mm)	Top: 4.6, Left, Right: 3.1, Bottom: 8.6
	Aspect Ratio	960:79
	Brightness (cd/m <sup>2</sup> )	700
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	1,000:1
AV Outputs	Outputs	Micro HDMI
Power	Power Consumption (W)	<36
	Input Power Frequency	AC100-240V@50/60Hz
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	4H minimum
Mechanical	Unit Size (WxHxD mm)	593.8x63.4x19.7
	Package Size (WxHxD mm)	660x210x219
	Net Weight (Kg)	0.82
	Gross Weight (Kg)	TBC
Environmental	Operating Temperature	0°C to 45°C
	Storage Temperature	-20°C to 60°C
	Operating Humidity	10% to 80%
Computer	Media Formats	Video (MPEG-2, GOOGLE VP8, H.263, MOTION JPEG), Audio (MPEG Audio, WAV Audio, OGG Audio, FLAC Audio, MIDI Audio), Image (JPG, GIF, BMP, PNG)
	Media Resolution	1920x158
	CPU	ARM Cortex™-A17 , Quad-core, 1.6GHz
	GPU	ARM Mali-T764 500MHz
	RAM	1GB DDR3
	USB	Micro USB 2.0 (Host 1ea, OTG 1ea)
	LAN	10/100M Ethernet (Network Version Only)
	Wi-Fi	802.11 b/g/n (2.4GHz) (Network Version Only)
	OS	Android 7.1
	Accessories	Included
Optional		Network Upgrade
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



# Technical Drawing

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# 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