Indoor GOB DV-LED Freestanding Totems P1.8



Maximize visibility, flexibility, and engagement with our all-in-one DV-LED totem solution

Engineered for Durability and Impact Resistance

With a protective resin coating over the LED surface, GOB technology offers superior durability compared to traditional DV-LED. The hardened layer shields against knocks, dust and moisture which makes it ideal for temporary installations such as exhibitions and events. Whether in transit, during setup or while in use, GOB displays are built to withstand frequent handling without compromising visual quality.



Freestanding DV-LED Totem

Benefit from the stunning visuals direct view LED provides with a versatile freestanding totem. Gone are the days when DV-LED had to be stuck to the wall. You have the chance to go bold with an eye-catching large scale viewing experience.



Expand up to 5 seamless columns!







Internal Locker



Integrated Castors



Easy Front Serviceability



Protective Edge



No Bezel Totem



Stock Held in the UK



Effortless Assembly and Install



Silent Operation



3 Year Warranty



Lifetime UK-Based Support

All-in-One Packaged Solution

Combining Fine Pitch DV-LED cabinets and modules with a robust freestanding enclosure, our solution includes everything you need for a DV-LED totem display. Gain all of the benefits of DV-LED without any of the hassle.



Effortless Installation & Maintenance

Installing these freestanding displays is a lot simpler than wall mounted counterparts. No matter what your level of experience with DV-LED solutions, installing and maintaining these displays couldn't be easier saving time and money.



Small Footprint Totems

With a depth of 297mm our totem units don't take up valuable floorspace. This opens up more possibilities of where the totems can be placed. Even better the ultra slim DV-LED cabinets make the perceived depth of the units even smaller.



297mm **Depth**

Enhanced Image Quality

GOB displays combine low pixel pitch LED technology with advanced video processing to deliver sharp detail and vibrant colour. The clear resin layer protects the surface without affecting brightness or clarity, while enhancing contrast and ensuring smooth playback.



ANTI-WRINKLE TREATMENTS

Easy Manoeuvrability

Thanks to the integrated swivel castors, these displays offer a portable solution that can be moved around. This is particularly useful for businesses that may want to change the layout of their space frequently or for events and promotions that require temporary placement.







Protective Rear Enclosure

Our DV-LED freestanding totems look great from any angle for a full 360° experience. The rear of the totems has a glossy black finish and are neat in design, hiding any messy cables and fixtures inside the discrete internal locker.

> Discrete Internal Locker





Update Content Remotely

Publish and monitor content from anywhere in the world via the internet using our own cloud-based CMS software, which is designed to be cost-effective and user-friendly. Plus, avoid the hassle associated with coordinating multiple suppliers by sourcing hardware and software from one place.



Ultra-Quiet Operation

These DV-LED totems do not require cooling fans due to their super low heat emissions. Not only does this allow them to run silently, which is especially important in indoor spaces, it also makes them more robust and reliable as there are no moving parts.















Specification Table

	Columns	1x	2x	3x	4x	5x
LED Display	Display Size	80"	91"	107"	126"	147"
	Display Area (WxHmm)	640x1920	1280x1920	1920x1920	2560x1920	3200x1920
	Resolution (px)	348x1044	696x1044	1044×1044	1078×1044	1426x1044
	Aspect Ratio	1:3	2:3	1:1	4:3	5:3
	Pixel Pitch (mm)	P1.8				
	LED Type	SMD2121				
	Pixel configuration	1R1G1B				
	Brightness (Calibrated)	800cd/m ²				
	Refresh rate	3840Hz				
	Contrast Ratio	6,500:1				
	Viewing Angle - Horizontal	170°				
	Viewing Angle - Vertical	170°				
	Processing	12 bit				
	Frame rate	60 fps				
	Maintenance	Front Service				
Mechnical	Unit Size (mm) (WxHxD)	640x2010x300	1280x2010x300	1920x2010x300	2560x2010x300	3200x2010x300
	Net Weight (kg)	83.3	166.6	249.9	333.2	416.5
Power	Input Voltage	AC220/110 ± 10%, 47~63Hz				
	Average Power Consumption (W)	144	276	408	540	672
Environmental	IP Rating	IP40				
	Operating Temperature	-10°C to +60°C				
	Operating Humidity	10% to 80%				
	Lifetime	100,000 hours				
Computer	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)				
	Media Resolution	1920x1080/1080x1920				
	Internal Memory	32GB				
	CPU	Quad-Core Cortex-A17@1.61GHz				
	GPU	Mali-T760 MP4 @600MHz				
	RAM	4GB DDR3				
	USB	USB2.0 HOST (x4)				
	LAN	10/100Mb/s Ethernet				
	Wi-Fi	802.11b/g/n				
	OS	Android 7.1				
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1				
Package	Included	Totem Frame, DV-LED Cabinets, DV-LED Controller, PPCNET-D Media Player				
	Optional	ТВС				
Warranty	Warranty Period	3 Year Warranty				
	Technical Support	Lifetime				

Why Choose Our Commercial Display Solutions?



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.



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.