MAXHUB



MAXHUB LED DISPLAY

GV27 SERIES

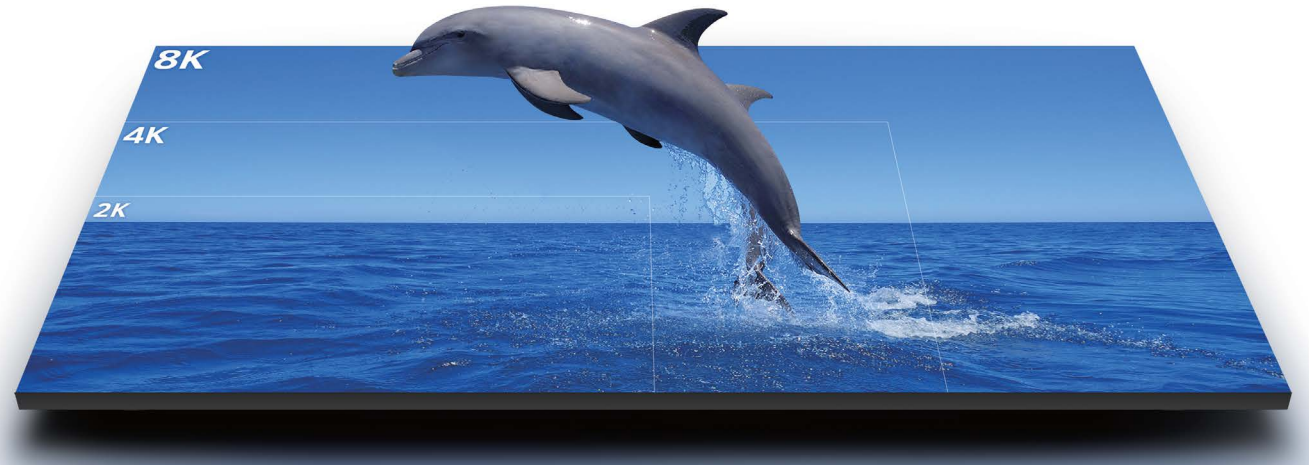
Enhance data visualization like never before, with a display built for incredible clarity. The GV27 Series brings data and content to life in any monitoring center, command room, meeting space, or enterprise environment.

Sleek, stylish, and streamlined

A standardized cabinet ratio design makes the GV27 Series perfect for a host of content-sharing use cases. The ultra-slim and lightweight structure takes up minimal space, without compromising on visual impact.



- 16:9 cabinet ratio for impeccable pixel density
- Space-saving wall-mounted installation
- 31mm ultra-slim cabinet
- 4.8 kg lightweight design



- 2K/4K/8K visuals with minimal processing time or cost

Create a personalized display experience without wasting time, or space. The compact GV27 delivers incredible results in a slim package.

Incredible visuals

The stunning display, capable of impeccable high-resolution, can present a high contrast, clear image, even in low-brightness conditions. Discover image detail like you've never seen it before, with pixel-perfect clarity.



6500:1 high contrast, delivering richer colors

3840 Hz high refresh rate, no scan line when taking photos





13 bit high grayscale at low brightness, revealing more details

170° wide viewing angle, the better viewing experience



Highly integrated

The GV27 series continues to deliver exceptional results use after use, with impeccable reliability, and easy maintenance. Features include:

- 3-in-1 receiving card, hub board, and power supply & 5-in-1 board with power and data redundancy is optional
- Minimal connection points to reduce failure rate caused by wire connections
- Front-facing maintenance support, to make it easy to replace parts
- Free configuration, automatically read calibration data back after power-on



Quick and easy installation

Installation couldn't be simpler.

Avoid the need for professional installation with the ultimate quick splicing set-up, perfect for plug-and-play functionality. The GV27 cabinet is built with simple setup and maintenance in mind, with no internal wiring or screws to worry about.





MAXHUB OS

Discover the true power of the GV27 display in combination with MAXHUB OS.

The built-in Android system supports data reading and writing, LAN screen sharing, and more. The proprietary control system can even adapt resolution to suit your needs, with support for PIP/PBP four-screen split under 4K controller. The MAXHUB OS is also compatible with third-party control systems.



4K controller

Applications







Specification

Physical Parameter

Model	GV2712	GV2715	GV2719	GV2725
Pixel Pitch (mm)	1.2	1.5	1.9	2.5
Pixel Composition	SMD2210	SMD1212	SMD1515	SMD2020
Panel Resolution (WxH)	480*270	384*216	320*180	240*135
Panel Dimension (WxHxDmm)	610*343*31	610*343*31	610*343*31	610*343*31
Panel Dimension (WxHxDinch)	24*13.5*1.2	24*13.5*1.2	24*13.5*1.2	24*13.5*1.2
Panel Material	Die-Cast Magnesium Aluminum Alloy	Die-Cast Magnesium Aluminum Alloy	Die-Cast Magnesium Aluminum Alloy	Die-Cast Magnesium Aluminum Alloy
Panel Weight (kg/unit)	4.8	4.8	4.8	4.8
Maintenance method	Front	Front	Front	Front

Technical Parameters

Brightness (cd/㎡)	550	550	550	550
Viewing Angle (H/V)	170°/170°	170°/170°	170°/170°	170°/170°
Color Gray scale (Bit)	13	13	13	13
Refresh Rate (Hz)	3,840	3,840	3,840	3,840
Contrast Ratio	6500:1	6500:1	6500:1	6500:1
Cabinet Maximum Power Consumption (W/Unit)	82	68	62	63
Power Input	100-240V 50/60Hz	100-240V 50/60Hz	100-240V 50/60Hz	100-240V 50/60Hz
Lifetime	⩾100,000	⩾100,000	⩾100,000	⩾100,000