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## Enterprise Series Globus Digital Display

MODEL: GM 86

### Key Features

- Duo System: Built-in Android system, supports Mini-PC for Windows
- Plug & Play: Compatible with Microsoft Human Interface Device Protocol.
- Eco-Friendly: LED backlight in our professional displays offers a thinner panel, lower power consumption, better heat dissipation, brighter display and better contrast level and produce less pollution on disposal
- Easy Maintenance: Sophisticated mechanical design for easy maintenance

# Application Areas

Educational Institutes

Board Rooms - Meeting Rooms - Training Rooms

Conference Rooms - Ops Rooms etc.



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## Globus Digital Display

### Technical Specifications



Model	GM 86
Backlight	LED (Backlit)
Panel Technology	IPS
Active Screen Size (Diagonal)	86"
Display Colors	1.07B (10 bit)
Bezel Width	60 mm
Aspect Ratio	16:9
Resolution	3840 x 2160 Pixel (4K)
Orientation	Landscape
Brightness	350 cd/m <sup>2</sup>
Contrast	10,000:1
Response Time	8 ms
Video / Audio System	PAL / NTSC / SECAM
AV Inputs / Outputs	Inputs: HDMI 2.0 x 1, HDMI 1.4 x 2, VGA x 1, USB 2.0 x 4 (including 2 USB ports in Front), USB 3.0 x 2 (including 1 USB port in front), DP x 1, Audio x 1, AV x 1, RS232 x 1, LAN x 1 Outputs: HDMI x 1, Audio x 1, Coax x 1
Speaker Output Power	20W x 2
Media File Format Support	Video: MPEG1, MPEG2, MPEG4, H264, RM, RMVB, MOV, MPEG, VC1, Divx, FLV(Support 1080P HD Decoding) Audio: WMA, Mp3, M4A, (AAC)
Power Consumption	Maximum < 500W; Standby Mode ≤ 0.5W
Working Voltage	AC 100-240V, 50/60 Hz
Duty Cycle	16 x 7
Viewing Angle	178:178 (Horizontal / Vertical)
Presentation Solution (Optional)	Can connect to external gadgets ( Microsoft / Android / iOS ) wirelessly (draws power internally, without any external power source)

Mini PC Configuration (Optional)	
CPU	Intel Core i3/i5 Processor
Operating System	Windows 10
Hard Disk	1 TB SATA
Memory	4 GB, DDR 4
Audio	Audio through speakers

Android	
System Version	Android 5.1
CPU	ARM Cortex A53 Dual Core CPU
GPU	Quad core Mali 450 MP
RAM	2 GB
ROM	16 GB

Storage Conditions / Packing Information	
Working Temperature / Humidity	0° C ~ 40° C / 10-95% RH
Mounting	Wall-mounted / Stand (Optional)
Outline Dimension	1988 x 1178 x 99.6mm (L x H x D)
Packing Dimension	2211 x 1370 x 280mm (L x H x D)
Net Weight	78 Kg
Gross Weight	105 Kg
Standard Accessories	Power Cable, VGA Cable, USB Cable, Au-dio Cable, User Manual, Remote Control, Wall-mount bracket

\*Due to continuous product development, the specifications may change without prior notice.

\*\*Product image(s) are for illustrative purposes only and may differ from the actual product.



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