



M3D-EM32B1X 32" Presentation Monitor

The Enabl3D™ M3D-EM32B1X display represents the cutting-edge of multi-view auto-stereoscopic Presentation LCD technology. It combines superior resolution and unparalleled image quality with configurable I/O in a large format display for a wide range of digital signage applications. And its optional protective front glass ensures durability.

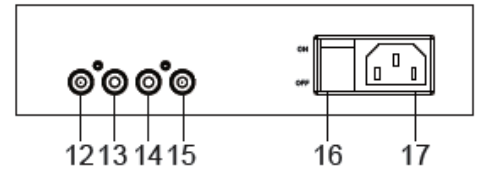
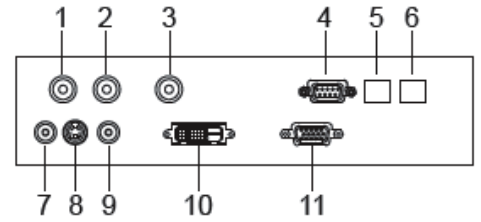
Key Features:

- **E3D™ Auto-Stereo Technology**
 - HD 720p (1366 x 768) 9 point multi-viewing zones with True Volumetric Perception
- **True Volumetric Perception™**
 - Precision perspective of the visual content effect when going from depth to full POP
- **Ultra-Wide Viewing Angle**
 - 176 degree viewing angle
- **Prolonged Life Time**
 - 50,000 hours of viewing time to half of its original brightness
- **Durable and Professional Design**
 - All metal structure that's sleek & low-key look makes the content stand out
- **IRFM™**
 - IRFM technology helps prevent image retention
- **Configurable I/O**
 - Standard RGB and video input
- **Energy Saving Control**
 - Active ambient light sensor that adjusts brightness automatically

32" EMERSA PRESENTATION DISPLAY

ENABL3D™	
Optimal Viewing Distance (ft)	2' - 4'
True Volumetric Perception™	12"
3D Viewing Angle (Left/right)	50° / 50°
2D Viewing Angle	176° / 176°
Resolution	1366 x 768
LCD PANEL	
Brightness	450 cd/m ²
Contrast Ratio	3000:1
Response Time	6.5 ms (GTG)
Supported Colors	16.7M colors
SIGNAL COMPATIBILITY / CONNECTIVITY	
Horizontal / Vertical Frequency	30 ~ 65 KHz / 56 ~ 75 Hz
Input Resolution	1366 x 768 @ 60Hz (Analog) 1366 x 768 @ 60Hz (Digital)
DDC	DDC 2B
Connector	DVI / VGA / Component / AV / S-video / Audio (optional) / HD-SDi BNC (optional)
MECHANICAL	
Dimension w/o Stand (WxHxD)	793 x 483 x 94.4 mm / 31.22" x 19.02" x 3.72"
Dimension w/ Stand (WxHxD)	793 x 514.5 x 170 mm / 31.22" x 20.56" x 6.69"
Weight	Net: 14 kg / 30.86 lb Gross: 17 kg / 37.48 lb
Wall / Arm Mount Type	200 mm x 200 mm VESA
Fanless Design	Yes
OSD FUNCTIONS	
OSD Control Function	RS232C, Push Button, IR Remote Controller
OSD Language Function	English, Japanese, Chinese
ELECTRICAL	
Power Supply	AC 100 V ~ 240 V (50/60 Hz)
Normal Operation	≦ 168 W
Source Auto Detect	Yes
ENVIRONMENTAL	
Operating Temperature	5 °C ~ 40 °C, 85% RH
Storage Temperature	-20 °C ~ 60 °C, 85% RH
OTHER / OPTIONS	
Protective Surface	3mm AR Tempered Glass
HD-SDi / SDi	In x 2, Out x 1
DIMENSIONS	

INTERFACE



1. SDI In 1 (Optional)
2. SDI In 2 (Optional)
3. SDI Out (Optional)
4. RS232 In
5. RS485 In
6. RS485 Out
7. Video In
8. S-Video
9. YPbPr
10. DVI
11. VGA
- 12.-15. Audio In / Out (Optional)
16. Power Switch
17. AC-IN Connector

