

) **EYE**-LCD-5500-LE-V2

) eyeLCD

SOLUTIONS

) **PRODUCT DESCRIPTION**

eyevis' new 55" Full-HD Edge-LED LCD Monitor

The new EYE-LCD-5500-LE-V2 display represents the latest version from eyevis professional edge-LED display versions.

It combines ultra-high resolution, unparalleled image quality with a slim design and low consumption for a wide range of digital signage and control-room application.

With eyevis' unique optical enhanced treatment, it not only provides clear viewability, but also ensures added durability and strength in almost every ambient light condition.

evevis

VISUAL

Thanks to the plain design the displays are the ideal surface for the presentation of your image content.

) ADVANTAGES OF THE EYE-LCD-5500-LE-V2

) Superior Resolution & Image Representation

Full-HD 1080p (1920 x 1080)

) Ultra-Wide Viewing Angle

178 degree viewing angle horizontally & vertically

) IRFM™

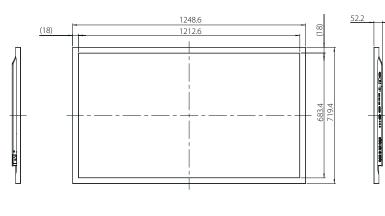
Image Retention Free Modulator technology helps prevent image retention

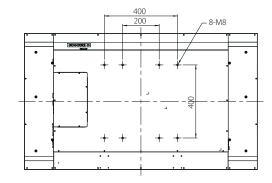
) Energy Saving Control

Active ambient light sensor that adjusts brightness automatically

) **DIMENSIONS**

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) Wide Compatibility

Extensively tested with a broad variety of analog/digital PC and video modes.

) Durable and Professional Design

All metal structure, Sleek & low-key look that makes the content standout





) EYE-LCD-5500-LE-V2



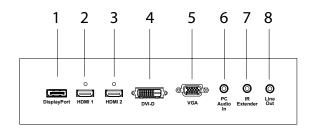
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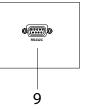
) TECHNICAL SPECIFICATIONS

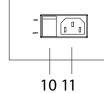
) LCD Screen	
	$450 \text{ and } 4m^2$
Brightness	450 cd/m ²
Contrast Ratio	4000:1
Viewing Angle	H:178° / V:178°
Response Time	6.5 ms (GTG)
Supported Colors	1.07 G Colours
Display Resolution	1920 x 1080 (16:9)
Display Frame Rate	60Hz
Active Screen Area	1209.6(H) x 680.4(V) mm
24/7 Operation [®]	Yes (recommended operation: 20/7)
) Signal Compatibility / Connectivity	
Horizontal/Vertical Frequency	23 ~ 92 KHz / 49 ~ 86 Hz (Analog) 15 ~ 94 KHz / 23 ~ 85 Hz (Digital)
Input Resolution	1920 x 1080 @ 60Hz (Analog) 1920 x 1080 @ 60Hz (Digital)
Connector	1x DisplayPort / 2x HDMI 1.3c / 1x DVI / 1x VGA / 1x PC Audio In / 1x IR Extender
Audio	Audio Out / Speaker Out
Communication Port	RS232C In
) Mechanical	
Dimensions	1248.6 x 719.4 x 52.2 mm (49.2 x 28.3 x 2 inch)
Bezel Width	18 mm
Weight	30.2 kgs (66.6 lbs)
Wall / Arm Mount Type	400x400mm/ 400x200mm VESA
Fanless Design	Yes
) OSD Functions	
OSD Control	RS232C, Push Button, IR Remote Controller
OSD Language	English, Chinese
OSD Key Lock	Yes
Source Auto Detect Function	Yes
) Electrical	
Power Supply	AC in: AC 100V ~ 240V (50/60 Hz)
Normal Operation	≤ 165W (typ.)
Power Off	≤ 0.5 W (typ.)
Internal Speakers	4Ω/10 Wx2
) Environmental	
Operating Temperature	0 °C ~ 35 °C, 85% RH
Storage Temperature	-20 ℃ ~ 60 ℃, 85% RH
) Options	
Touch	Optical Touch
Installation	Metal stands, carts, wall-/ceiling-mounts
Custom Housing	Customizable frame colours
) Order information	
Article Number	18308

[®]Electronic components designed for 24/7 operation. Prolonged display of static image contents may affect the display quality of the device. These effects do not affect the functionality of the device and are therefore not considered as defects in terms of our warranty conditions.

) INPUTS & OUTPUTS







- 1. DisplayPort
- 2. HDMI 1
- 3. HDMI 2
- 4. DVI-D
- 5. VGA
- 6. PC Audio In
- 7. IR Extender 8. Line Out
- 9. RS232C
- 10. Power Switch 11. AC In

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EN ISC

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