



EYE-LCD-4600-LE-V2

eyevis LCD Series with Edge-LED Backlight

) PRODUCT DESCRIPTION

eyevis' new 46" Full-HD Edge-LED LCD Monitor

The new EYE-LCD-4600-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.

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

) ADVANTAGES OF THE EYE-LCD-4600-LE-V2

) Superior Resolution & Image Representation Full-HD 1080p (1920 x 1080)

) Ultra-Wide Viewing Angle

178 degree viewing angle horizontally & vertically

) IRFMTM

Image Retention Free Modulator technology helps prevent image retention.

) Energy Saving Control

Active ambient light sensor that adjusts brightness automatically

) Wide Compatibility

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

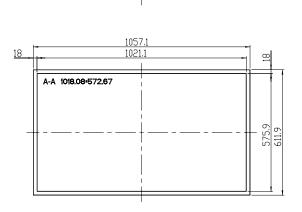
) Durable and Professional Design

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

) Landscape and Portrait installation

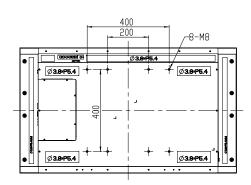


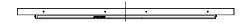
) DIMENSIONS



878.4







) EYE-LCD-4600-LE-V2





) TECHNICAL SPECIFICATIONS

) LCD Screen

Brightness	500 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
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 Out	Audio Out / Speaker Out
Communication Port	RS232C In
) Mechanical	
Dimensions	1057.1 x 611.9 x 51 mm

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Bezel Width	18 mm
Weight	22.7 kg
Wall / Arm Mount Type	400x400mm/ 400x200mm VESA
Fanless Design	Yes

) OSD Functions

OSD Control	RS232C, Push Button, IR Remote Controller
OSD Language	English, Chinese
Multimedia Functions	PIP, PBP (side by side) , Zoom
OSD Key Lock	Yes
Source Auto Detect Function	Yes

) Electrical

Power Supply	AC in: AC 100V ~ 240V (50/60 Hz)
Normal Operation	≤ 145 W (typ.)
Power Off	≤ 0.5 W (typ.)
Internal Speakers	4Ω/10 Wx2

) Environmental

Operating Temperature	0° - 35°, 35% - 85% RH
Storage Temperature	-20° - 60°, 35% - 85% RH

) Options

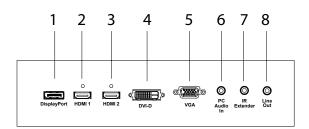
tical Touch
tal stands, carts, wall-/ceiling-mounts
stomizable frame colours

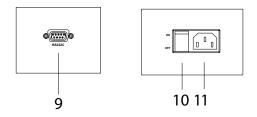
) Order information

Article l	Number	18307	7

[®]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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