



EYE-LCD4600-LHD

eyevis LCD Series
with Edge-LED Backlight

DISPLAY CHARACTERISTICS

-) 46" screen diagonal (116 cm)
-) Professional PID grade LCD
-) Vivid colours
-) Stable Brightness over 50,000 hrs
-) "Edge-lit" keeps the LCD cooler
-) Portrait & Landscape Compatible
-) Networking, Looping & Tiling
-) Super slim design, only 46 mm depth, only 25 mm bezel
-) Light weight & easy to mount
-) Energy star 5.0, Low Power & Green
-) Internal Speakers

TECHNICAL SPECIFICATIONS

) LCD Panel	
Brightness	450 cd/m ²
Contrast Ratio	4,000:1
Viewing Angle	178° / 178° (H/V)
Response Time	5.5 ms (Grey-to-Grey)
Supported Colours	1.07 Billion colours (10 Bit)
Display Resolution	full HD 1,920 x 1,080 px (16:9)
Display Frame Rate	120 Hz
) Connectors & Control	
Horizontal / Vertical Frequency	30 ~ 90 KHz / 56 ~ 75 Hz
Connector	2 x HDMI 1.3c / 1 x VGA / 1 x DVI / 1 x AV / 1 x S-Video / 1 x DisplayPort / Audio (Line out/Speaker out)
Communication Port	RS232C In, Net2Uart
OSD Control Function	RS232C, Push Button, IR Remote Controller
OSD Language Function	English, Chinese
Multimedia Function	PIP, PBP (side by side), Zoom
Source Auto Detect	Yes
) Electrical	
Power Supply	AC 100V ~ 240V (50/60 Hz)
Power Consumption	≤ 228W (typ.)
Stand-by Consumption	≤ 1 W (typ.)
) Environmental	
Operating Temperature	0°C~35°C, 85% RH
Storage Temperature	-20°C~60°C, 85% RH
) Mechanical	
Dimensions (WxHxD)	1081,5 x 639,7 x 46,1 mm / 49.83 x 29 x 1.82 inch
Bezel Width	25 mm
Weight	Net: 23 kgs / Gross: 32 kgs
Wall Mount Type	200 x 200 mm / 300 x 400 mm (VESA)
) Options	
Touch	Optical Touch Surface
Protective Surface	Tempered Glass
Installations	Different wallmounts and stands available
Audio	External Speakers