



) EYE-LCD-8000-LE-500/-700

eyevis LCD Series

) DISPLAY CHARACTERISTICS

-) Professional 80-inch LCD monitor with Edge-LED backlight technology (ca. 203 cm)
-) Two different brightness versions available (500 & 700 nits)
-) Full HD Resolution (1920x1080px)
-) Low installation depth, narrow bezel design
-) Ideal for sophisticated applications in control room, conferencing or digital signage
-) Metal standard housing (standard black RAL9005, different RAL colours available on request)
-) Diverse Installation Possibilities (Portrait and Landscape possible)

) TECHNICAL SPECIFICATIONS

) LCD Panel	EYE-LCD-8000-LE-500	EYE-LCD-8000-LE-700
Backlight Technology	Edge-LED	
Max. Image Resolution	1,920 x 1,080 (full HD)	
Colours	16.7M (8bits-true)	
Viewing Angle	176° / 176° (H/V)	
Response Time	4 ms	
Contrast Ratio	5000:1	
Brightness	500 cd/m ² (typ.)	700 cd/m ² (typ.)
Pixel Pitch	0.9225 (H) x 0.9225 (V) mm	
) Connectors & Control		
Signal Connectors:	1x DVI / 2x HDMI / 1x VGA / 1x S-Video / 1x C-Video	
Audio	2x Cinch / 2x MiniJack 3.5mm	
Control Interface:	RS232 (9-pin D-Sub), IR remote control, rear panel control buttons	
) Power Supply		
Input Voltage	90-264V 50/60Hz; integrated mains adapter	
Power Consumption	≤ 320W (typ.)	
) Environmental		
Temperature	0-40°C (<50%RH)	
Humidity	20-80% RH (T<40°C)	
) Mechanical		
Screen Diagonal	80 inch (ca. 203 cm)	
Screen Area	1771.2 (H) x 996.3 (V)	
Dimensions (WxHxD)	1856 x 1081 x 87 mm	
Bezel	ca. 40 mm (all sides)	
Weight	approx. 78 kgs	
) Options		
Touch:	Optical touch surface	
Installations:	Different wallmounts and stands available	
Customized Finishing	Standard colour black (RAL9005), other RAL finishings available on request	
) Order Information		
Article Number	0000017169	0000016995