) eyevis

) eyeLCD
EYEVIS LCD LINE

EYE-LCD-7000-LE-500/-700

70" LCD MONITOR WITH
EDGE-LED BACKLIGHT

FULLHD   LED

EYE-LCD-7000-LE
70" Edge-LED LCD

) DISPLAY CHARACTERISTICS

- **Professional 70-inch LCD monitor with Edge-LED backlight technology (ca. 177 cm)t** for Landscape or Portrait installation
- **Two different brightness versions available** (500 or 700 cd/m²)
- **Full HD Resolution (1920 × 1080 Pixel)**
- **Low installation depth, slim bezel design**

- **Ideal for sophisticated applications** in control room, conferencing or digital signage
- **Robust metal housing** (standard black RAL9005, different RAL colours available on request)
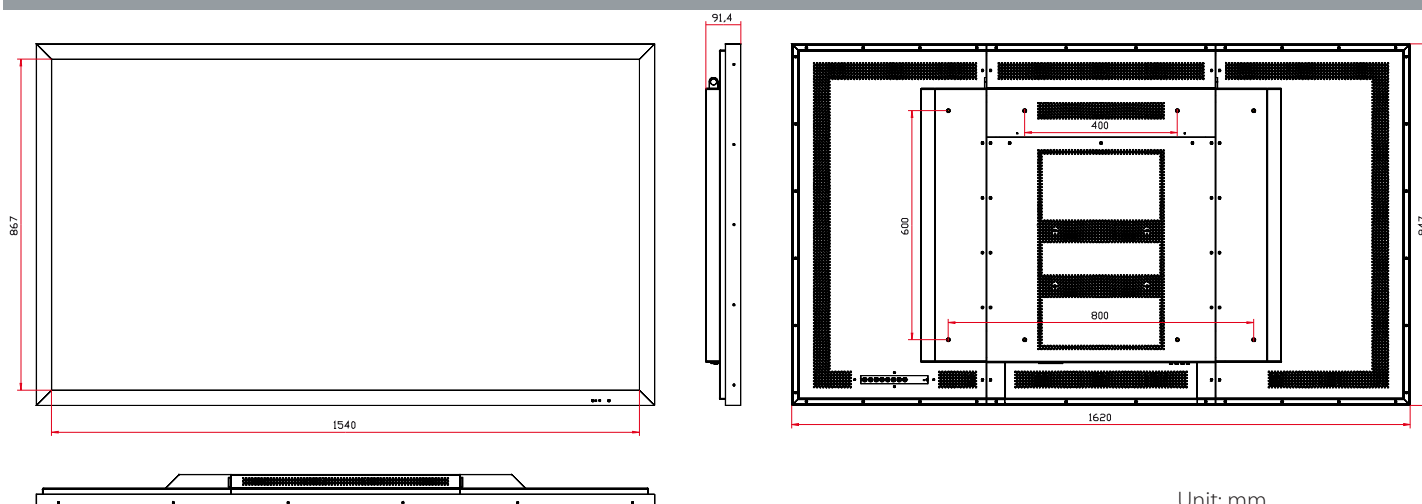
) PICTURES

Robust & slim design

Optional with touch surface

Customised housing colours possible

) DRAWING

91,4

867

1540

600

400

800

947

1620

Unit: mm

)eyevis

)eyeLCD
EYEVIS LCD LINE

EYE-LCD-7000-LE-500/700
70" LCD MONITOR MIT EDGE-LED BACKLIGHT

) TECHNICAL SPECIFICATIONS

LCD SCREEN	EYE-LCD-7000-LE-500	EYE-LCD-7000-LE-700
Backlight Technology:	Edge-LED	
Max. Image Resolution:	1920 × 1080 (full HD)	
Colours:	16.7M (8bits-true)	
Viewing Angle:	176° / 176° (H/V)	
Response Time:	6 ms	
Contrast Ratio:	5000:1	
Brightness:	typ. 500 cd/m^2 (min. 400 cd/m^2)	typ. 700 cd/m^2 (min. 560 cd/m^2)
Pixel Pitch:	0.802 (H) × 0.802 (V) mm	
24/7 Operation[①]:	Yes (recommended operation: 20/7)	

CONNECTORS & CONTROL		
Signal Connectors:	1× DVI / 2× HDMI / 1× VGA / 1× S-Video / 1× C-Video	
Audio:	2× Cinch / 2× 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:	≤ 240W (typ.)	

ENVIRONMENTAL		
Operating Temperature:	0 – 40 °C	
Humidity:	max. 95%RH	

MECHANICAL		
Screen Diagonal:	70 inch (ca. 177 cm)	
Screen Area:	1538.9 (H) × 865.6 (V) mm	
Dimensions (W×H×D):	1620 × 947 × 91.4 mm	
Bezel:	ca. 40 mm (all sides)	
Weight:	approx. 68 kgs	

OPTIONS		
Touch:	Optical touch surface with up to 32 simultaneous touch points	
Installations	Different wallmounts and stands available	
Housing Colour:	Customised finishing available on request (standard colour black RAL9005)	

ORDER INFORMATION		
Article Number:	0000017171	0000017170

[①]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.

ISO ZERT
DIN EN ISO 9001

ÖKO ZERT
DIN EN ISO 14001