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# EYE-LCD-9000-LD

90" LCD MONITOR WITH DIRECT-LED BACKLIGHT



# ) DISPLAY PROPERTIES

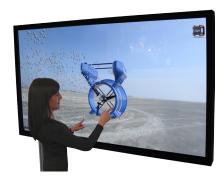
- Professional 90-inch (ca. 228 cm) LCD monitor with Direct-LED backlight for landscape or portrait installations
- Uniform display brightness thanks to Direct-LED backlight technology with local dimming function
- Full HD resolution 1920 × 1080 Pixel

- **Low installation depth,** slim and sleek housing design
- **Ideal for sophisticated applications** in presentation, conferencing, POS/POI, etc.
- Robust metal housing (standard black RAL9005, different RAL colours available on request)

# ) PICTURES



Robust & slim design

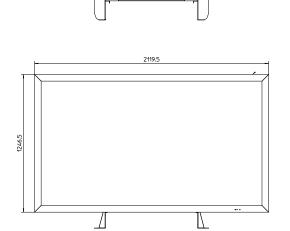


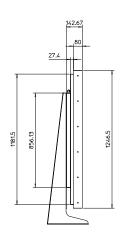
Optional with touch surface

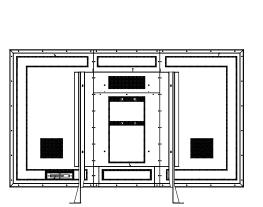


Customised housing colours possible

#### ) DRAWING







Unit: mm













# EYE-LCD-9000-LD

90" LCD MONITOR WITH DIRECT-LED BACKLIGHT

# ) TECHNICAL SPECIFICATION

#### LCD PANEL

Active Screen:	1992.9 (H) × 1121.0 (V)
Backlight Technology:	Direct-LED with local dimming function
Max. Resolution:	1920 × 1080 (full HD)
Colours:	16.7 M, 10bit signal processing
Viewing Angle:	176° / 176° (H/V)
Response Time:	6 ms
Contrast Ratio:	4000:1 (local dimming off)
Brightness:	typ. 700 cd/m <sup>2</sup>
Pixel Pitch:	$1.038 (H) \times 1.038 (V) mm$
24/7 Operation <sup>①</sup> :	Yes
Surface Treatment:	Anti Glare Coating min 2H

#### **CONNECTORS & CONTROL**

Signal Inputs:	1× DVI / 2× HDMI / 1× VGA / 1× S-Video / 1× C-Video
Audio:	2× Cinch / 2× MiniJack 3.5mm
Control:	RS232 (9-pin D-Suh) IR remote control rear-side control panel

#### **POWER SUPPLY**

Input Voltage:	90-264V 50/60Hz; internal power supply
Power Consumption:	TBD

# **ENVIRONMENTAL**

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

# **MECHANICAL**

Dimensions (W×H×D):	2119.5 × 1246.5 × 143.4 mm
Bezel Width:	ca. 63 mm
Weight:	99.8 kg
VESA:	800x600 mm, 400x600 mm (WxH)

#### **OPTIONS**

Touch: Optical touch surface with up to 32 simultaneous touch points    Installation:   Different wellmounts and stands available.	0	
Installation: Different wallmounts and stands available	Touch:	Optical touch surface with up to 32 simultaneous touch points
Installation. Different wallinounts and stallas available	Installation:	Different wallmounts and stands available
Housing Colour: Customised finishings available on request (standard colour black RAL9005)	Housing Colour:	Customised finishings available on request (standard colour black RAL9005)

#### ORDER INFORMATION

Item Number: 19344



<sup>©</sup>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

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