



# ) EYE-LCD7000-HD

eyevis LCD Series

## ) DISPLAY CHARACTERISTICS

- ▶ Professional 70 inch LCD Monitor with S-PVA TFT-Display Panel
- ▶ Full HD Resolution (1920x1080px)
- ▶ 16:9 Aspect Ratio / Landscape or Portrait Installation
- ▶ Various Input Possibilities
- ▶ Metal Standard Chassis (standard black RAL9005, different RAL colours available on request)
- ▶ Different Installation Possibilities
- ▶ Optional with High Quality Speakers

## ) TECHNICAL SPECIFICATIONS

### ) LCD Panel

Technology	S-PVA LCD
Max. Image Resolution	1,920 x 1,080 (full HD)
Colours	16.7 Millionen (8bits-true)
Viewing Angle (H/V)	178° / 178°
Response Time	8 ms (Grey-to-Grey)
Contrast Ratio	1500:1
Brightness	600 cd/m <sup>2</sup> (Typical)

### ) Connectors & Control

Inputs:	1 x Display Port up to 2560x1600 (60Hz), HDCP support 2 x HDMI 1.3, True High Definition 1080p, HDCP support 1 x RGB (15-pin H-DSUB female), captures up to 205MHz, Supports up to 1792x1344@60Hz or 1920x1260@60Hz or 1600x1200@75Hz standard modes 1 x Video Input, supports Composite Video, S-Video, and Component Video 1 x 3G-HD-SDI input (optional) 1 x RS232 Serial Port 1 x Audio In (L/R Cinch)
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### ) Power Supply

Input Voltage	100-250V 50/60Hz; Integrated Mains Adapter
Power Consumption	700 Watt (max. 1000 Watt)

### ) Environmental

Temperature	0-40°C (<50%RH)
Humidity	20-80%RH (T<40°C)

### ) Mechanical

Screen Diagonal	70" (ca. 177 cm)
Screen Area	1630 x 952 mm
Dimensions (WxHxD)	1677.6 x 999.6 x 148 mm
Weight	95 kg

### ) Options

Input Option:	3G-HD-SDI Input
Audio:	High Quality Speakers + integr. Amplifier
Touch:	Optical Touch Surface
Installations:	Different wallmounts and stands available