



# ) EYE-LCD8200-HD

eyevis LCD Series

## ) DISPLAY CHARACTERISTICS

- ) Professional 82 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

<b>) LCD Panel</b>	
Technology	S-PVA LCD
Max. Image Resolution	1,920 x 1,080 (full HD)
Colours	16.7M (8bits-true)
Viewing Angle	178° / 178° (H/V)
Response Time	8 ms (Grey-to-Grey)
Contrast Ratio	1200:1
Brightness	600 cd/m <sup>2</sup> (Typical)
<b>) Connectors &amp; Control</b>	
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)
<b>) Power Supply</b>	
Input Voltage	100-250V 50/60Hz; Integrated Mains Adapter
Power Consumption	950 Watt (max. 1400 Watt)
<b>) Environmental</b>	
Temperature	0-40°C (<50%RH)
Humidity	20-80%RH (T<40°C)
<b>) Mechanical</b>	
Screen Diagonal	82" (ca. 208 cm)
Screen Area	1808 x 1016 mm
Dimensions (WxHxD)	1926 x 1137 x 150 mm
Bezel	top/bottom 60.5mm, right/left 59 mm
Weight	110 kg
<b>) Options</b>	
Input Option:	HD-SDI Input
Audio:	High Quality Speakers + integr. Amplifier
Touch:	Optical Touch Surface
Installations:	Different wallmounts and stands available



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