

eyevis EC-2004-70- LSXT+-ISE

Rear Projection Video Wall Displays

The eyevis™ 2004 Series is a line of premium DLP® rear projection video wall displays that deliver the highest brightness and are designed for 24x7 operation. Available in SXGA+ (1400x1050), Full HD (1920x1080), WUXGA (1920x1200) and WQXGA (2560x1600) resolutions, the eyevis 2004 Series features the latest LED technology and delivers a higher brightness, providing a rear projection video wall solution for a broader range of applications.



SPECIFICATION	DETAIL
Part Number	998-0845-00
Diagonal	70 inch (ca. 177 cm)
Display Resolution	1400x1050 / Chip: 1050P / 0.95 inch DMD@LVDS
Aspect Ratio	4:3
Brightness	Max: 462 cd/m ² ; Typ: 392 cd/m ² ; Eco: 310 cd/m ²
Brightness Uniformity	95% (SUR25)
Color and Brightness Control	Internal ACT - Auto-Colour Tracking, automatic adjustment/alignment of brightness and colours for all projectors in a video wall
Contrast Ratio	1500:1 (typ. / static contrast) / up to 10.000:1 (active LED control)
Acoustic Noise	36 dB
Inputs	1x DVI-D (Optional with inputbox -> In: Video, Y/C, DVI-I (digital/analogue), HDMI, DisplayPort, RS232 / Out: DisplayPort [Loop-through for signals up to 4K@30Hz] RS232)
Screen Type	Improved Screen Element (ISE-Screen)
Viewing Angle	H: 36° / V: 34° (Half Gain Angle)
LED Lifetime	60,000 hrs (under normal environmental conditions on 60% brightness) / (80,000h based on 50% brightness / 100,000h on 30% brightness; i.e. additional 15,000io 40,000 hrs depending on the amount of power reduction / L70B50 manufacturer information)
Screen Size	(WxH) 1400x1050 mm, 55.11"x41.33"
Dimensions	(WxHxD) 1400x1270x750 mm, 55.12"x50"x29.53"
Screen gap (typical)	0.3 mm
Weight	ca. 90 kg, 198 lbs
Power Consumption (Opt./Typ./Eco) - Watts	330W / 220W / 170W

Input Voltage	100V – 240V AC, 50/60 Hz
Temperature Range	10-40° C / Recommended 15 - 25 °C / for seamless screens: 18 - 25 °C / Storage: 0 - 50 °C
Humidity Range	0% - 80 % not condensing

For more information, please visit www.planar.com

Specifications are subject to change without notice.

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