

# eyevis EC-SLIM-50-LHD-ISE

## Rear Projection Video Wall

The eyevis™ SLIM Series is a line of DLP® rear projection video wall displays with the slimmest profile for space-constrained environments. Available in 50", 60" and 70" sizes, the eyevis SLIM Series features Full HD resolution with a depth as small as 432mm (12").



SPECIFICATION	DETAIL
<b>Part Number</b>	998-0853-00
<b>Diagonal</b>	50 inch (ca. 127 cm)
<b>Display Resolution</b>	1920x1080 / Chip: 1080P / 0.65 inch DMD@LVDS
<b>Aspect Ratio</b>	16:9
<b>Brightness</b>	Max: 370 cd/m <sup>2</sup> ; Typ: 300 cd/m <sup>2</sup> ; Eco: 180 cd/m <sup>2</sup>
<b>Brightness Uniformity</b>	95% (SUR25)
<b>Color and Brightness Control</b>	Automatic colour adjustment, internal True-Colour sensor
<b>Contrast Ratio</b>	1000:1 (typ. / static contrast) / up to 10.000:1 (active LED control)
<b>Frame Rate</b>	48 to 64 Hz (non-stereo), 120 Hz (active stereo)
<b>Acoustic Noise</b>	max. 36dB / 30 dB with enclosure at 3 metres distance from screen facing side
<b>Inputs</b>	Signal: 1x DisplayPort 1.2   Communication: RS232 (in and out for daisy chain), 1x LAN
<b>Screen Type</b>	Improved Screen Element (ISE-Screen)
<b>Viewing Angle</b>	H: 36° / V: 34° (Half Gain Angle)
<b>LED Lifetime</b>	>60,000 hrs under normal environmental conditions / L70B50 manufacturer information (>100,000 hrs in 'Reduced Power (ECO) Operation Mode')
<b>Screen Size</b>	(WxH) 1107x622 mm, 43.58"x24.49"
<b>Dimensions</b>	(WxHxD) 1107x1069.67x mm, 43.58"x42.11"x0"
<b>Installation and Service Access</b>	Installation on height-adjustable basements with rear access
<b>Screen gap (typical)</b>	0.3 mm
<b>Weight</b>	ca. 63 kg, 139 lbs

<b>Power Consumption (Opt./Typ./Eco) - Watts</b>	155W / 130W / 80W
<b>Temperature Range</b>	10-40° C   recommended 15 - 25 °C   for Seamless Screens 18 - 25 °C   Storage: 0 - 50 °C
<b>Humidity Range</b>	0% - 80 % not condensing

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

*Specification Report Date: 5/26/2019*

*© Copyright 2019 Planar Systems, Inc. All rights reserved*