

) EYE-LCD-4600-TP-CO

eyevis Transparent LCD Series

) DESCRIPTION

With the new LCD display EYE-4600-TP-CO eyevis presents an innovative new development in the LCD field. As the name suggests, the transparency of the panel is so revolutionary about this new display type. This makes it ideally suited for integration in shop windows, trade stands and other areas where the impression of the viewer should be obtained. In a unique way, it is possible with these new display types to combine displayed information and graphics with a real object in the background.

) FEATURES

-) 46" Screen Diagonal
-) WXGA Resolution
-) high light transmission
-) very fast response times
-) device includes only panel and LCD driver, an external backlight is required which can be integrated for example in a display case.
-) suitable for using in portrait and landscape format

) TECHNICAL SPECIFICATIONS

) LC Display

Type	EYE-LCD-4600-TP-CO
Paneltype	46" (ca. 117 cm) PVA
Display-Resolution	1.366 x 768px (WXGA)
Contrast Ratio	5.000:1
Frequency	60Hz
Colour Gamut	72%
Aspect Ratio	16:9
Transparency	5%
Response Time	8ms
Viewing Angle	178° H/V
Panelinterface	LVDS
Control	HDMI

) Mechanical

Dimensions:	1056.1 x 631.3 x 8.1 mm
Active Area:	1018.4 x 572.5 mm
Weight:	4.5 kg
Frame Colour:	black

) Environmental

Power Consumption	6 Watt (only panel) 12 Watt (with interface board)
Operation	5 – 40°C (ΔT max. 10°C)
Storage	0 – 40 °C

) APPLICATION POSSIBILITIES

-) showcases / display cases, e.g. in museums
-) product presentation / POS display
-) showrooms
-) interior, e.g. installation in doors
-) sales areas / information areas
-) fairs / events
-) touch tables

) PICTURE



Application Possibility: 46" transparent LCD on a show stand with a conventional LCD in the background and an exhibit inbetween

) DRAWING

