



EYE-LCD-6500-OPS

65" (165 CM) EDGE-LED LCD MONITOR WITH OPS STANDARD SLOT

TECHNICAL SPECIFICATION

LCD PANEL

Model Name:	EYE-LCD-6500-OPS
Screen Diagonal:	65 inch (ca. 165 cm)
Active Screen:	1428.48 (H) × 803.52 (V)
Display Resolution:	1920 × 1080 Pixel (full HD)
Colours:	1.07 Billion colours (10 Bit)
Brightness:	typ. 360 cd/m ²
Contrast:	typ. 4000 : 1
Response Times:	typ. 8 ms
Viewing Angle:	178° H/V
Backlight:	Edge LED
Fanless Design:	Yes
24/7 Operation ¹ :	Yes

CONNECTORS & CONTROL

Inputs:	1× DisplayPort / 1× HDMI 1.3c / 1× DVI / 1× VGA / 1× PC Audio In / 1× IR Extender
Outputs:	Audio Out
Communication Port:	RS232C In, LAN
OSD Control:	RS232C, rear side control buttons, IR remote control

MECHANICAL

Dimensions Display (W×H×D):	1522.8 × 897.8 × 68.4 mm
Bezel Width:	43.1 mm
Weight (without OPS module):	62 kg
VESA Mount:	600 × 400 / 400 × 400

OPERATING CONDITIONS

Power Consumption:	230 Watt (without OPS module)
Input Voltage:	100V – 240V AC, 50/60 Hz
Operating Temperature:	typ. 5 - 35 °C
Operating Humidity:	typ. 0-85 % RH (not condensing)

OPTIONS

Installation:	Metal stands, carts, wall-/ceiling-mounts
Housing Colour:	Customised frame colours and logo branding
OPS compliant PC ² :	eyevisProcessingUnit (EPU)
OPS compliant Input Connector ² :	HDBaseT, 3G/HD/SD-SDI

ORDERING INFORMATION

Article-ID:	20129 -> EYE-LCD-6500-OPS (Standard Version)
-------------	--

¹ When observing required terms and condition of operation

² OPS conform accessories (PC/EPU, input options) to be ordered separately.

OPTIONAL ACCESSORIES (OPS COMPATIBLE)

OPS MODULE

- OPS-standard compliant eyevisProcessingUnit embedded in the device. The powerful EPU-versions can be used as digital signage players or to integrate the display device in eyevis' unique EPU-Wall concept.



HDBASET MODULE

- Use of Cat5e/Cat6 Ethernet cable with standard RJ-45 connector for video/audio/control/power transmission.

3G-SDI MODULE

- Internal 3G/HD/SD-SDI Board
- Supported 3G formats (SMPTE 424M) 1080p@50/60Hz
- Looping out to other display
- Easy install (Intel OPS architecture compliant)

TECHNICAL SPECIFICATIONS EPU (OPTIONAL)

Model:	EPU-CE-32-8-x-1	EPU-i5-32-8-x-1
CPU Support:	Intel® Celeron® Processor J1900 Quad Core 2.0GHz SoC Processor (fanless)	4 th Generation Intel® Core™ i5-4400E BGA Processor
Main Memory:	8GB DDR3L 1333MHz, unbuffered and non-ECC	8GB DDR3L 1600MHz, unbuffered and non-ECC
I/O Interface-Front:	1× Power on/off / 1× Reset Button / 3× USB 3.0 / 1× USB2.0 / 1× RJ45 for Gigabit LAN / 1× HDMI / 1× Audio (Line-Out/ Mic-In) / 1× 2.5" HDD Slot	1× Power on/off / 1× Reset Button / 4× USB3.0 / 1× RJ45 for Gigabit LAN / 1× HDMI / 1× Audio (Line-Out/ Mic-In) / 1× 2.5" HDD Slot / 1× RJ45 for RS-232
Storage Device:	1× 2.5" SSD, 32GB, SATA	1× 2.5" SSD, 32GB, SATA
Operating System:	Windows 7 Embedded for EPU-Wall, Windows 7 Ultimate for Embedded Systems	Windows 7 Embedded for EPU-Wall, Windows 7 Ultimate for Embedded Systems

ORDERING INFORMATION

Article-ID:	20194 -> EPU-CE-32-8-E-1 -> EPU with Windows 7 Ultimate for Embedded Systems	20197 -> EPU-I5-32-8-E-1 -> EPU with Windows 7 Ultimate for Embedded Systems
	20195 -> EPU-CE-32-8-M-1 -> EPU with Windows 7 Embedded for EPU-Wall	20198 -> EPU-I5-32-8-M-1 -> EPU with Windows 7 Embedded for EPU-Wall



eyevis GmbH

Hundsschleestr. 23 • 72766 Reutlingen • Germany
Phone: + 49 (0) 7121 43303 - 0 • Fax: + 49 (0) 7121 43303 - 22
www.eyevis.com • info@eyevis.de

As at: 15.09.2015 / V1.1 • Subject to change!

All trademarks and registered trademarks are the property of their respective owners. Copyright © 2015 eyevis GmbH. All rights reserved.