



ProLite LE3240S - a 32" Full HD professional large format display

ProLite LE3240S is a 32" Full HD, professional and fan-less LED-backlit display. Incorporating the latest Commercial Grade VA panel technology, the display guarantees great viewing from all angles, high brightness and exceptional colour clarity. A wide range of video and audio inputs ensures compatibility with multiple platforms. ProLite LE3240S is prepared for easy installation using the VESA wall mount. This display will suit a massive range of applications including public signage, retail, exhibitions and conference centres, POS/POI, control rooms and production facilities.



VA matrix

VA panel technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.



Speakers

This LED monitor is equipped with two high quality stereo speakers.

01 DISPLAY CHARACTERISTICS

Diagonal	31.5", 80cm
Panel	VA
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Brightness	350 cd/m ² typical
Static contrast	4000:1 typical
Response time (GTG)	6.5ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln
Horizontal Sync	30 - 83kHz
Vertical Sync	50 - 76Hz
Viewable area W x H	698.4 x 392.85mm, 27.5 x 15.5"
Pixel pitch	0.364mm
Bezel colour and finish	black, matte

02 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1 Component video x1 (RGB Y(CVBS)/Pb/Pr)
Digital signal input	DVI x1 HDMI x1
Audio input	RCA (L/R) x1 Mini jack x1
Monitor control input	RS-232c x1 RJ45 (LAN) x1 IR x1
Audio output	RCA (L/R) x1 Speakers 2 x 10W
Monitor control output	RS-232c x1 IR loop through x1
USB ports	x1 (v.2.0 media playback)

03 FEATURES

Max. non-stop operating time	12/7
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04 GENERAL

OSD languages	EN, DE, FR, ES, IT, RU, CZ, NL, PL
Control buttons	Power, Mute, Input, +, -, Up, Down, Menu
User controls	picture (picture mode, backlight, contrast, brightness, chroma, phase, sharpness, colour temp., noise reduction, film mode, rest), sound (sound mode, treble, bass, balance, surround, speaker, audio source, reset), screen (PAP setting, display wall, aspect, adjust screen, freeze), setting (language, schedule, power save, control setting, network settings, set monitor ID, HDMI control, advanced, information, reset all)
Plug&Play	DDC2B, Mac OSX

05 MECHANICAL

Orientation	landscape
VESA mounting	100 x 100mm, 200 x 200mm

06 ACCESSORIES INCLUDED

Cables	power C7, VGA, DVI, RS-232c
Guides	quick start guide, safety guide

07 POWER MANAGEMENT

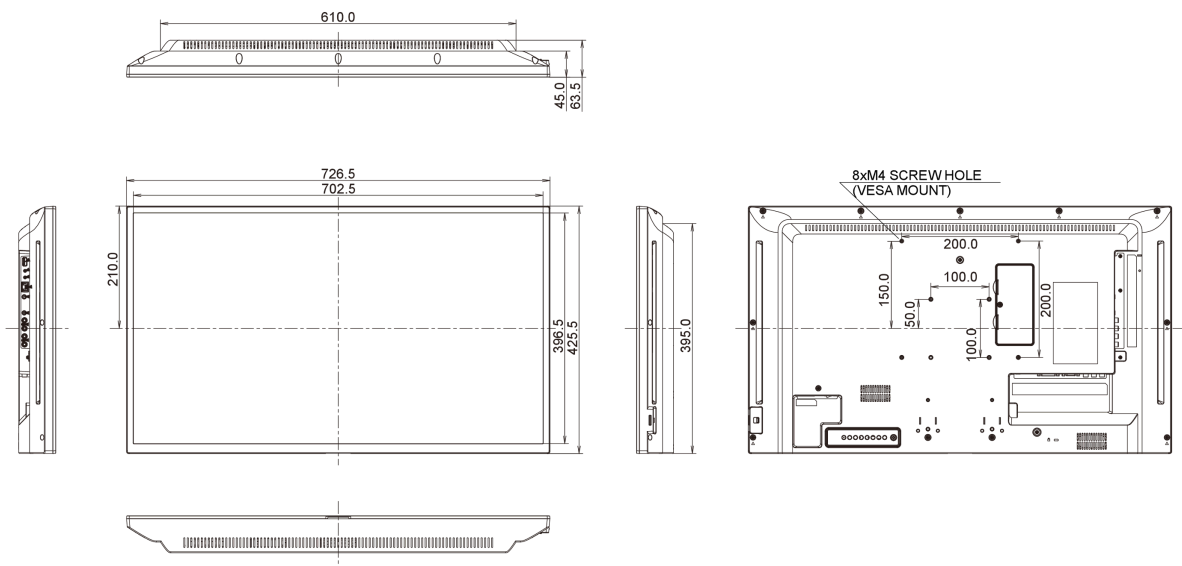
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	42W typical, 0.5W stand by, 0.5W off mode

08 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH
Energy efficiency class	B

09 DIMENSIONS / WEIGHT

Product dimensions W x H x D	726.5 x 425.4 x 65.1mm
Weight (with box)	5.7kg
EAN code	4948570117550



10 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Energy efficiency class	B
Visible screen diagonal	80cm; 31.5"; (32" segment)

ON mode power consumption	42W
Annual energy consumption	61kWh/annum*
Power in OFF Mode	0.5W off mode

*This is information under Regulation (EU) No 1062/2010.*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

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