ProLite LE4340S - a 43” Full HD professional large format display with USB media playback

ProLite LE4340S is a 43" Full HD, professional and fan-less LED-backlit display. Incorporating the latest Commercial Grade AMVA 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 LE4340S 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

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.

USB Playback

The monitor supports playback of presentations, video and almost any type of content stored on the USB device or internal memory.

01 DISPLAY CHARACTERISTICS

Diagonal	43", 108cm
Panel	VA, haze 2%
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	350 cd/m²
Static contrast	3 000:1
Response time (GTG)	8ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln
Horizontal Sync	30 - 83kHz
Viewable area W x H	940.9 x 529.25mm, 37 x 20.8"
Bezel width (sides, top, bottom)	12mm, 12mm, 15mm
Pixel pitch	0.49mm
Bezel colour and finish	black, glossy

02 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1 Component video x1 (RGB Y(CVBS)/Pb/Pr) RCA Composite x2
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
HDCP	yes
USB ports	x1 (v.2.0 media playback)

03 FEATURES

Max. non-stop operating time	12/7
Media playback	yes
Housing (bezel)	plastic

04 GENERAL

OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Mute, Input, +, -, Up, Down, Menu
User controls	picture (picture mode, reset, backlight, contrast, brightness, hue, colour, sharpness, advanced, format and edges), sound (sound mode, reset, bass, treble, Audio out, advanced), general settings (language, monitor ID, ECO mode, auto search, clock, scheduling, sleep timer, auto switch off, auto adjust, pixel shift, control settings, opening logo, factory settings), network settings (view network settings, network settings, static IP configuration, digital media renderer, wake on LAN, network name)
Plug&Play	DDC2B, Mac OSX

05 MECHANICAL

Orientation	landscape
Fanless design	yes
VESA mounting	400 x 400mm
Operation temperature range (-°/+°)	-0°C - 40°C
Storage temperature range	- 20°C - 60°C

06 ACCESSORIES INCLUDED

Cables	power, VGA, DVI, RS-232c
Guides	quick start guide, safety guide
Remote control	yes

07 POWER MANAGEMENT

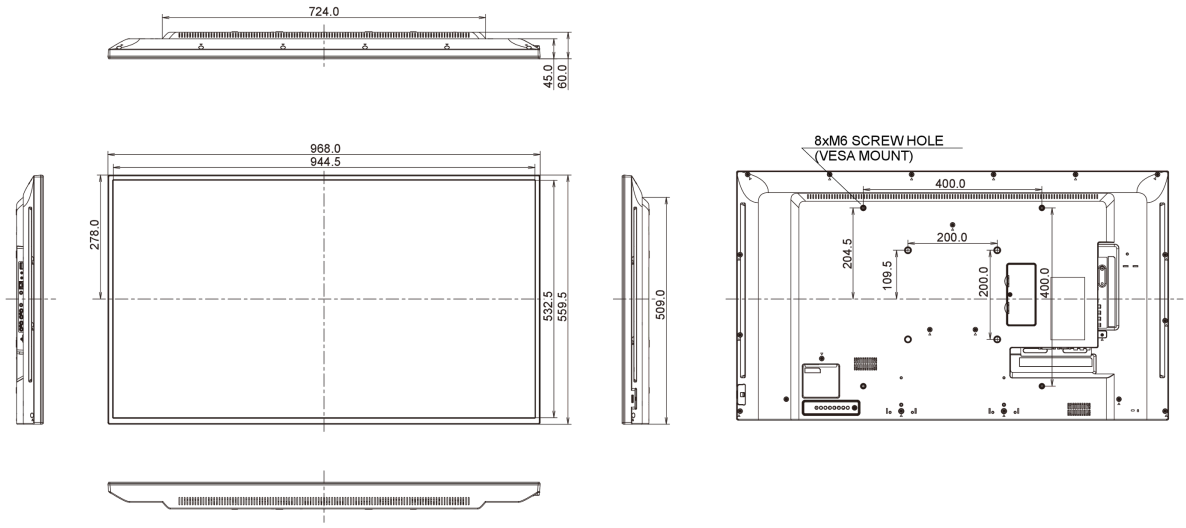
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	73W typical, 0.5W stand by, 0.5W off mode

08 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH
Energy efficiency class (Regulation (EU) 2017/1369)	G
REACH SVHC	above 0.1%: Lead

09 DIMENSIONS / WEIGHT

Product dimensions W x H x D	968 x 559.5 x 61mm
Box dimensions W x H x D	1070 x 696 x 159mm
Weight (without box)	8.7kg
Weight (with box)	10.75kg
EAN code	4948570114184



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