# PROLITE LE4340S-B3

# iiyama



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

**USB** Playback

## 01 DISPLAY CHARACTERISTICS

| Diagonal                         | 43", 108cm  |
|----------------------------------|---|
| Panel                            | VA, mild matte finish, haze 2%  |
| Native resolution                | 1920 x 1080 (2.1 megapixel Full HD)                                   |
| Aspect ratio                     | 16:9  |
| Panel brightness                 | 350 cd/m <sup>2</sup>   |
| 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 8bit  |
| Horizontal Sync                  | 28 - 92kHz  |
| Viewable area W x H              | 940.9 x 529.3mm, 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                           |
|------------------------|----------------------------------|
| Digital signal input   | HDMI x3 (2.0)                    |
| Audio input            | Mini jack x1 (for VGA)           |
| Monitor control input  | RS-232c x1                       |
|                        | RJ45 (LAN) x1<br>IR x1           |
| Audio output           | RCA (L/R) x1<br>Speakers 2 x 10W |
| Monitor control output | RS-232c x1<br>IR loop through x1 |
|                        |                                  |
| HDCP                   | yes                              |
| USB ports              | x1 (2.0 media playback)          |

#### 03 FEATURES

| Max. non-stop operating time | 16/7    |
|------------------------------|---------|
| Media playback               | yes     |
| Housing (bezel)              | plastic |

# 04 GENERAL

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



| 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, HDMI, RS-232c            |
|----------------|---------------------------------|
| Guides         | quick start guide, safety guide |
| Remote control | yes                             |

### 07 POWER MANAGEMENT

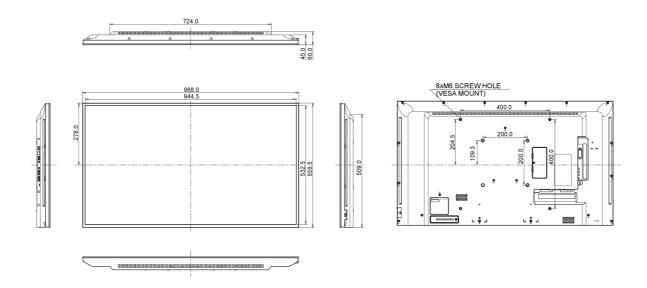
| Power supply unit | internal                                  |
|-------------------|---|
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 73W typical, 0.5W stand by, 0.3W off mode |

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                     | 4948570119493      |



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