



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/m ² |
| 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 | 16.7mIn |
| 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), 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 |