65" Professional Digital Signage display with an 18/7 operating time, 4K UHD resolution and an OPS slot

See the difference with the ProLite LE6540UHS. A professional digital signage display with 4K graphics, 18/7 operating time and an OPS slot. Featuring a slim bezel, an AMVA3 LED panel for exceptional color and image performance and iiSignage, iiyama's free signage content creation and management software, the LE6540UHS offers businesses an easy and effective solution to successfully help them get their message across to the clients.

iiSignage

With iiSignage, you can easily create, publish and manage your own digital signage content on any iiyama 40-series display from a desktop PC in the same network. Use rich content like video's and widgets to create highly impactful advertising in minutes and schedule your content across multiple displays to best match your customers' behavior.

Read more

4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.

DISPLAY CHARACTERISTICS 01

| Design | Thin bezel |
|----------------------------------|---|
| Diagonal | 65", 164cm |
| Panel | AMVA3 LED, matte finish, haze 2% |
| Native resolution | 3840 x 2160 @60Hz (8.3 megapixel 4K UHD) |
| Aspect ratio | 16:9 |
| Panel brightness | 350 cd/m ² |
| Static contrast | 4000:1 |
| Response time (GTG) | 8ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 1.07B 10bit (8bit + Hi-FRC) |
| Horizontal Sync | 30 - 83kHz |
| Viewable area W x H | 1428.48 x 803.52mm, 56.2 x 31.6" |
| Bezel width (sides, top, bottom) | 13.9mm, 13.9mm, 14.9mm |
| Pixel pitch | 0,372mm |
| Bezel colour and finish | black, matte |

INTERFACES / CONNECTORS / CONTROLS 02

| Analog signal input | VGA x1 (max. 1920x1080 @60Hz) |
|------------------------|---|
| Digital signal input | HDMI x4 (max. 3840x2160 @60Hz) DisplayPort x1 (v.1.2, max. 3840x2160 @30Hz) |
| Audio input | 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 OPS Slot x1 (OPS Intel 80 Pin Standard-Slot. Not compatible with OPS-C) |
| HDCP | yes |
| USB ports | x4 (v.2.0 x1, v.3.0 x1, v.5V0.5A x1, v.5v2A (USB power charging) x1) |

FEATURES 03

| Integrated software | Android OS 5.0.1, iiSignage |
|------------------------------|---|
| Hardware | CPU: MSD95E1D-W4, Quad-Core ARM, 1.4Ghz, Memory: 2GB, Storage: 8GB eMMC |
| Extra | handles, micro SD slot |
| Max. non-stop operating time | 18/7 |
| Anti image retention | yes |
| Media playback | yes |
| Housing (bezel) | plastic |



GENERAL

| OSD languages | EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL |
|-----------------|---|
| Control buttons | Power, Mute, Input, Plus, Minus, Up, Down, Menu |

Picture (brightness, contrast, sharpness, black level, tint, color, noise reduction, gamma selection, color temperature, color control, smart power, over scan, picture reset), Screen (H.position, V.position, clock, clock phase, zoom mode, custom zoom, auto asjust, screen reset), Audio (balance, treble, bass, volume, audio out, maximum volume, minimum volume, mute, audio source, audio reset, audio out sync), Configuration 1 (switch on state, panel saving, RS232-routing, boot on source, WOL, RGB range, Config 1 reset, factory reset), Configuration 2 (OSD turn off, OSD H-Position, OSD V-position, information OSD, logo, monitor ID, heat status, monitor information, HDMI version, config 2 reset), Advanced option (IR control, Power LED light, keyboard control, off timer, date and time, schedule, HDMI with One Wire, language, OSD transparency, power save, OPS settings, advanced option reset), Android settings (ethernet, signage display, system tools, display, apps, date & time, developer op

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 |
| MTBF | 50.000 hours (excluding backlight) |

06 ACCESSORIES INCLUDED

| Cables | power, HDMI, mDP - DP, DP, RS-232c |
|----------------|------------------------------------|
| Guides | quick start guide, safety guide |
| Remote control | yes (batteries included) |

07 POWER MANAGEMENT

| Power supply unit | internal |
|-------------------|--|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 165W typical, 0.5W stand by, 0.5W off mode |

08 SUSTAINABILITY

| Regulations | CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH |
|-------------|--|
| REACH SVHC | above 0.1%: Lead |

09 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 1458.7 x 834.7 x 81.6mm |
|------------------------------|-------------------------|
| Box dimensions W x H x D | 1655 x 1078 x 280mm |
| Weight (without box) | 24.8kg |
| EAN code | 4948570116348 |

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