



### 43" Professional Digital Signage display with 4K UHD resolution

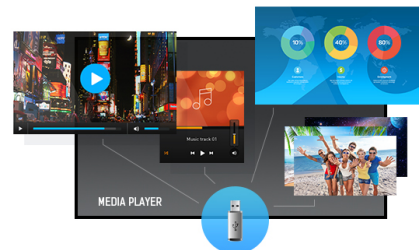
Set in a slim bezel, the iiyama LE4341UHS is a professional digital signage display offering 18/7 operating time and landscape orientation.

The 4K UHD resolution (3840x2160) provides exceptional colour and image performance. With the built-in media player you can play your favourite music and show your most beautiful videos, photos and images directly on screen.



#### 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.



#### Media player

Play your favourite music and show your most beautiful videos, photos and images directly on screen from a flash drive or internal memory with the built-in media player.

## 01 DISPLAY CHARACTERISTICS

|                         |   |
|-------------------------|---|
| Design                  | Thin bezel  |
| Diagonal                | 42.5", 108cm  |
| Panel                   | IPS, haze 1%  |
| Native resolution       | 3840 x 2160 (8.3 megapixel 4K UHD)  |
| Aspect ratio            | 16:9  |
| Panel brightness        | 350 cd/m <sup>2</sup>   |
| Static contrast         | 1200:1  |
| Response time (GTG)     | 8ms   |
| Viewing zone            | horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0° |
| Colour support          | 1.07B 10bit (8bit + Hi-FRC) (NTSC 72%)  |
| Horizontal Sync         | 30 - 83kHz  |
| Viewable area W x H     | 941.2 x 529.4mm, 37.1 x 20.8"   |
| Pixel pitch             | 0.245mm   |
| Bezel colour and finish | black, glossy   |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                        |                                      |
|------------------------|--------------------------------------|
| Analog signal input    | VGA x1 (max. 1920x1080 @60Hz)        |
| Digital signal input   | HDMI x3 (max. 3840x2160 @60Hz)       |
| Audio input            | Mini jack x1                         |
| Monitor control input  | RS-232c x1<br>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                   | 2.2                                  |
| USB ports              | x1 (2.0, FW update support)          |

## 03 FEATURES

|                              |         |
|------------------------------|---------|
| Max. non-stop operating time | 18/7    |
| Anti image retention         | yes     |
| Media playback               | yes     |
| Housing (bezel)              | plastic |

## 04 GENERAL

|                 |   |
|-----------------|---|
| OSD languages   | EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL  |
| Control buttons | Power, Mute, Input, Plus, Minus, Up, Down, Menu   |
| User controls   | picture (picture format, colour temp., noise reduction, dynamic contrast, gamma, brightness, black level, colour, contrast, hue, sharpness, RGB range, reset), Sound (treble, bass, balance, speaker, audio output, reset), general settings 1 (menu languages, clock, schedule, HDMI CEC link, HDMI modes, communication setting), screen (auto adjust, clock, phase, H. position, V. position, reset), general settings 2 (auto power off, network standby, power management, auto signal detection, auto play, local KB lock, RC lock, monitor ID, LED, pixel shift, information, factory reset) |

## 05 MECHANICAL

|                                    |                                   |
|------------------------------------|-----------------------------------|
| <b>Orientation</b>                 | landscape                         |
| <b>Fanless design</b>              | yes                               |
| <b>VESA mounting</b>               | 400 x 400mm                       |
| <b>Operation temperature range</b> | 0°C - 40°C                        |
| <b>Storage temperature range</b>   | - 20°C - 60°C                     |
| <b>MTBF</b>                        | 50000 hours (excluding backlight) |

## 06 ACCESSORIES INCLUDED

|                       |                                 |
|-----------------------|---------------------------------|
| <b>Cables</b>         | power, HDMI, RS-232c            |
| <b>Guides</b>         | quick start guide, safety guide |
| <b>Remote control</b> | yes (batteries included)        |

## 07 POWER MANAGEMENT

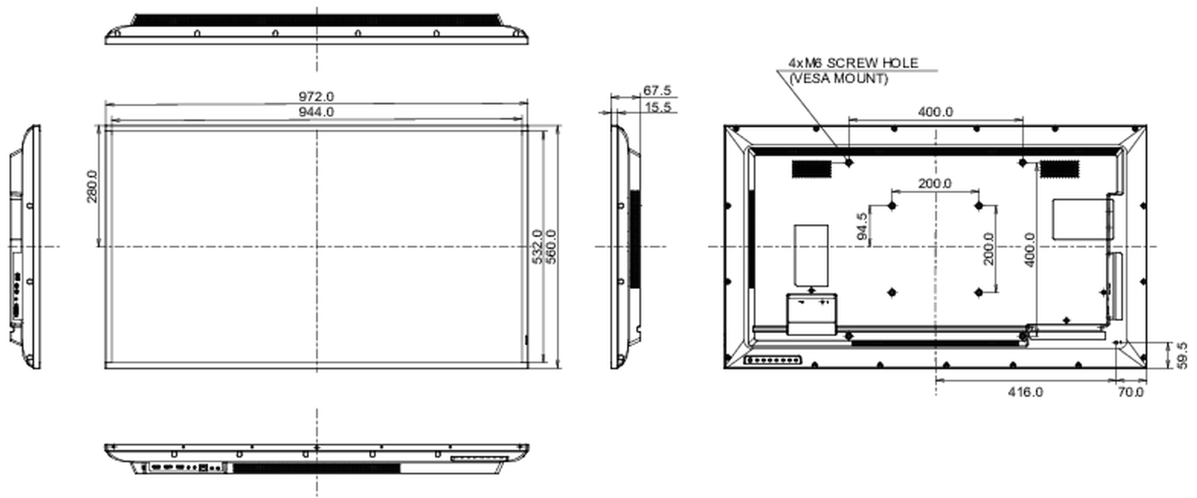
|                          |  |
|--------------------------|--|
| <b>Power supply unit</b> | internal                                   |
| <b>Power supply</b>      | AC 100 - 240V, 50/60Hz                     |
| <b>Power usage</b>       | 117W typical, 0.5W stand by, 0.3W off mode |

## 08 SUSTAINABILITY

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

## 09 DIMENSIONS / WEIGHT

|                                     |                    |
|-------------------------------------|--------------------|
| <b>Product dimensions W x H x D</b> | 972 x 560 x 67.5mm |
| <b>Box dimensions W x H x D</b>     | 1070 x 690 x 139mm |
| <b>Weight (without box)</b>         | 8.8kg              |
| <b>Weight (with box)</b>            | 12.3kg             |
| <b>EAN code</b>                     | 4948570120932      |



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