

### 65" 4K UHD Professional Digital Signage 24/7 display featuring Android OS, FailOver and Intel® SDM slot

Choose non-stop high performance and reliability with the ideal all-in-one signage solution for mission critical environments. The LH6575UHS from iiyama can be operated in landscape or portrait orientation in continual around the clock environments, 24/7 without any interruption. Its versatility can be adapted to your industry's display needs. On-board Android 11 OS means you can easily customize the display to your needs and install applications directly to it.

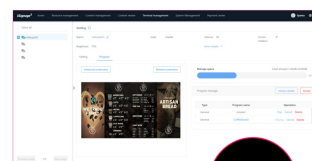
The on-board [iiSignage²](#) (Content Management System) gives you total control of your messaging and advertising remotely and safely. The SDM Slot provides embedded PC option for total flexibility, security and control, while the FailOver feature ensures your content is always actively displayed through your choice of inputs. The built-in (and removable) WiFi module means this series is ready for remote content delivery using your network.

With the [EShare app](#) you bring effortless ideation and efficient collaboration in your enterprise or school. You can start sharing wirelessly easier than ever before.



Android OS

Thanks to Android OS, you can easily customize the display to your needs by installing applications directly to it.



iiSignage²

iiSignage² is our digital signage content management platform to easily show and control your content and to manage your displays in a secure way. The Content Management System (CMS) gives you total control of your messaging and advertising remotely and safely.

## 01 DISPLAY CHARACTERISTICS

|                                  |   |
|----------------------------------|---|
| Design                           | Thin bezel  |
| Diagonal                         | 64.5", 164cm  |
| Panel                            | IPS, AG coated glass, matte finish, haze 25%                          |
| Native resolution                | 3840 x 2160 @60Hz (8.3 MegaPixels 4K UHD)                             |
| Aspect ratio                     | 16:9  |
| Panel brightness                 | 500 cd/m <sup>2</sup>   |
| Static contrast                  | 1200:1  |
| Response time (GTG)              | 8ms   |
| Viewing zone                     | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support                   | 1.07B 8bit+FRC (NTSC 72%)   |
| Horizontal Sync                  | 28 - 160kHz   |
| Viewable area W x H              | 1428.5 x 803.5mm, 56.2 x 31.6"  |
| Bezel width (sides, top, bottom) | 14.9mm, 14.9mm, 14.9mm  |
| Pixel pitch                      | 0.372mm   |
| Bezel colour and finish          | black, matte  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                        |   |
|------------------------|---|
| Digital signal input   | HDMI x3 (v.2.0, max. 3840x2160 @60Hz, ARC on HDMI #3)<br>DisplayPort x1 (v.1.2, max. 3840x2160 @60Hz) |
| Monitor control input  | RS-232c x1 (2.5mm sub-mini jack)<br>RJ45 (LAN) x1<br>IR x1 (3.5mm stereo mini)                        |
| Digital signal output  | DisplayPort x1 (max. 3840x2160 @60Hz, MST-out Daisy Chain v.1.2)                                      |
| Audio output           | Mini jack x1<br>Speakers 2 x 10W  |
| Monitor control output | RS-232c x1 (2.5mm sub-mini jack)<br>IR loop through x1 (3.5mm stereo mini)                            |
| HDCP                   | v.2.2   |
| USB ports              | x2 (v.2.0)  |

## 03 FEATURES

|                              |  |
|------------------------------|--|
| Integrated software          | Android 11 OS, iiSignage <sup>2</sup> , FailOver, EShare |
| WiFi                         | yes (Built-in, 802.11ac)                                 |
| Hardware                     | CPU: A73*4+A53*4, GPU: G52 MP8, RAM: 4GB, ROM: 32GB      |
| Extra                        | Intel® SDM-L, micro SD card slot                         |
| Max. non-stop operating time | 24/7   |
| Anti image retention         | yes  |
| Video wall / daisy chain     | Yes, (MST-output)  |
| Media playback               | yes  |
| Housing (bezel)              | metal  |

## 04 GENERAL

|                 |  |
|-----------------|--|
| OSD languages   | EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL, SV, FI, DA, NB |
| Control buttons | Power  |

## User controls

picture (brightness, contrast, sharpness, black level, tint, colour, noise reduction, gamma selection, colour temperature, colour control, over scan, picture reset), screen (zoom mode, custom zoom, screen reset), audio (balance, treble, bass, volume, audio out, maximum volume, minimum volume, mute, audio reset, audio out sync, speaker setting), configuration 1 (switch on state, panel saving, RS232-routing, boot on source, WOL, configuration 1 reset, factory reset), Configuration 2 (OSD timeout, OSD H-Position, OSD V-position, rotation, information OSD, logo and animation, logo setting, animation setting, monitor ID, group ID, monitor information, DP version, DP monitors, HDMI version, configuration 2 reset), advanced option (no signal image, IR control, power LED light, tiling, off timer, schedule, HDMI with one wire, HDMI with one wire power off, FailOver, language, OSD transparency, power saving, SDM settings, advanced option reset), Android settings (network & internet, apps & notifications, display, signage display, security, language & input, date & time, about device)

### Plug&Play

DDC2B

## 05 MECHANICAL

### Orientation

landscape, portrait

### Fanless design

yes

### VESA mounting

400 x 400mm

### Operation temperature range

0°C - 40°C

### Storage temperature range

- 20°C - 60°C

### MTBF

44.000 hours (excluding backlight)

## 06 ACCESSORIES INCLUDED

### Cables

power, HDMI, RS-232c

### Guides

quick start guide, safety guide

### Other

Stickers for screw holes, wire buckles

### Remote control

yes (batteries included)

## 07 POWER MANAGEMENT

### Power supply unit

internal

### Power supply

AC 100 - 240V, 50/60Hz

### Power usage

176W typical, 0.5W stand by, 0.3W off mode

## 08 SUSTAINABILITY

### Regulations

CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH

### Energy efficiency class (Regulation (EU) 2017/1369)

G

## 09 DIMENSIONS / WEIGHT

### Product dimensions W x H x D

1456.5 x 832.5 x 56mm

### Box dimensions W x H x D

1345 x 1016 x 162mm

### Weight (without box)

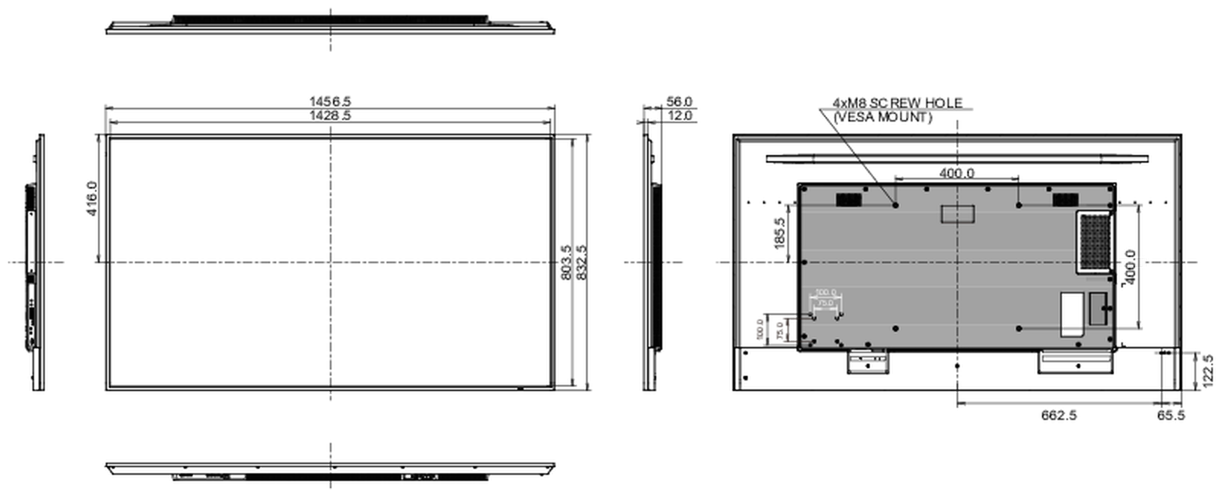
21.2kg

### Weight (with box)

29.2kg

### EAN code

4948570123476



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IYAMA CORPORATION. ALL RIGHTS RESERVED