iiyama



32" Full HD professional large format display with USB media playback

Set in a slim bezel, the iiyama LE3241S is a professional digital signage display offering 18/7 operating time and landscape orientation.

This Full HD and fanless IPS display guarantees great viewing from all angles, high brightness and exceptional colour clarity. With the built-in media player you can play your favourite music and show your most beautiful videos, photos and images directly on screen.



Media player

RJ45 [LAN Control]

LAN Control

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.

LAN control enables making adjustments in the display OSD menu through your network (software not included).

01 DISPLAY CHARACTERISTICS

| Design | Thin bezel |
|----------------------------------|---|
| Diagonal | 31.5", 80cm |
| Panel | IPS, haze 1% |
| Native resolution | 1920 x 1080 (2.1 megapixel Full HD) |
| Aspect ratio | 16:9 |
| Panel brightness | 350 cd/m ² |
| Static contrast | 1200:1 |
| Response time (GTG) | 8ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mln 8bit (NTSC 72%) |
| Horizontal Sync | 30 - 80kHz |
| Viewable area W x H | 698.4 x 392.9mm, 27.5 x 15.5" |
| Bezel width (sides, top, bottom) | 14.75mm, 14,75mm, 15mm |
| Pixel pitch | 0.364mm |
| Bezel colour and finish | black, glossy |

2 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 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 | 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 |

information, factory reset)

detection, auto play, local KB lock, RC lock, monitor ID, LED, pixel shift,



| Orientation | landscape |
|-----------------------------|-----------------------------------|
| Fanless design | yes |
| VESA mounting | 200 x 200mm |
| Operation temperature range | 0°C - 40°C |
| Storage temperature range | - 20°C - 60°C |
| MTBF | 50000 hours (excluding backlight) |

06 ACCESSORIES INCLUDED

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

07 POWER MANAGEMENT

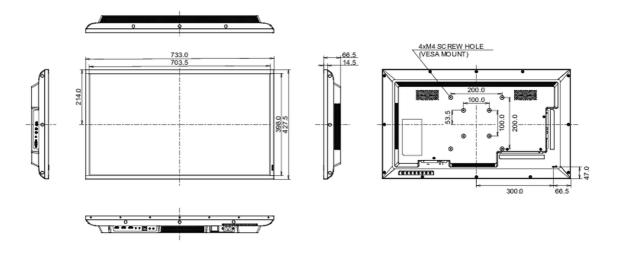
| Power supply unit | internal |
|-------------------|---|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 55W typical, 0.5W stand by, 0.3W off mode |

08 SUSTAINABILITY

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

09 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 733 x 427.5 x 66.5mm |
|------------------------------|----------------------|
| Box dimensions W x H x D | 823 x 545 x 132mm |
| Weight (without box) | 5.3kg |
| Weight (with box) | 7.8kg |
| EAN code | 4948570120918 |



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