



DESCRIPTION

Choose non-stop high performance and reliability with the ideal all-in-one signage solution for mission critical environments. The LH3254HS from iiyama is a 500cd/m² high brightness professional large format display and 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 OS means you can customize the display to your needs and install applications directly to it.

The on-board CMS (Content Management Software) gives you total control of your messaging and advertising remotely and safely. The Signal FailOver feature ensures your content is always actively displayed through your choice of inputs. WiFi enabled, this series is ready for remote content delivery using your network or you can choose to utilise LAN control.

TECHNICAL CHARACTERISTICS

Brand : IIYAMA

Part number : LH3254HS-B1AG

Connectivité :

RS-232C : Y

Active display area (W x H) : 698.4 x 392.85 mm

Audio (L/R) in : 1

Audio (L/R) out : 1

Batteries included : Y

Built-in processor : Y

Built-in speaker(s) : Y

Cables included : HDMI, Power, RS-232

Card reader integrated : Y

Compatible memory cards : MicroSD (TransFlash)

Contrast ratio (typical) : 1200:1

Display brightness : 500 cd/m²

Display depth : 66.5 mm

Display diagonal : 80 cm (31.5")

Display diagonal (metric) : 80 cm

Display height : 427.5 mm

Display number of colours : 16.7 million colours

Display resolution : 1920 x 1080 pixels
Display technology : LCD
Display weight : 5.4 kg
Display width : 733 mm
DisplayPorts quantity : 1
DVI port : Y
DVI-I ports quantity : 1
Energy consumption (SDR) per 1000 hours : 67 kWh
Energy efficiency class (SDR) : G
Energy efficiency scale : A to G
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Haze rate : 25%
HD type : Full HD
HDMI ports quantity : 3
HDMI version : 2.0
Horizontal scan range : 28 - 160 kHz
Internal memory : 4 GB
Internal storage capacity : 32 GB
Mean time between failures (MTBF) : 50000 h
Number of built-in speakers : 2
On Screen Display (OSD) : Y
On Screen Display (OSD) languages : Simplified Chinese, Czech, German, Dutch, English, Spanish, French, Italian, Japanese, Polish, Russian
On-board graphics card model : ARM Mali-G52
Operating hours (hours/days) : 24/7
Operating system installed : Android 11
Operating temperature (T-T) : 0 - 40 °C
Orientation : Horizontal/Vertical
Package depth : 132 mm
Package height : 545 mm
Package weight : 8.1 kg
Package width : 823 mm
Panel mounting interface : 200 x 200 mm
Panel type : IPS
Pixel pitch : 0.364 x 0.364 mm
Power consumption (off) : 0.3 W
Power consumption (standby) : 0.5 W
Power consumption (typical) : 110 W
Processor architecture : ARM Cortex-A53+Cortex-A73
Processor cores : 4
Processor manufacturer : ARM
Product colour : Black
Product design : Digital signage flat panel
Remote (IR) input : 1
Remote (IR) output : 1
Remote control included : Y
Response time : 8 ms
RMS rated power : 10 W
Screen shape : Flat
Storage temperature (T-T) : -20 - 60 °C
USB port : Y
USB ports quantity : 2
USB version : 2.0

VESA mounting : Y

VGA (D-Sub) input ports : 1

Viewing angle, horizontal : 178°

Viewing angle, vertical : 178°

Wi-Fi : Y