LFD - SIGNAGE DISPLAYS

INFORMATION



Professional Grade Small Format Signage, optimised with on-board iiSignage² Content Management System

The ProLite S2225AS-B1P is a 21.5” Android-based display created specifically for reliable content playback in professional environments. This specialist signage display is ideal for supermarkets, retail stores and public spaces where clear, continuous visual communication is required. The Full HD IPS panel with 500cd/m² brightness ensures excellent visibility, while Power over Ethernet (PoE) allows for a simple and efficient installation using a single cable for power and data.

iiyama guarantees compatibility with this platform for a minimum of 5 years, ensuring long-term reliability and peace of mind for professional installations.

FEATURES



Compact design

An ultra-compact form factor, making it ideal for environments where space is limited but visibility is essential. Its slim and lightweight design allows seamless installation on shelves, end caps, counters, or narrow wall areas. Perfect for retail stores, supermarkets, and hospitality spaces, this compact display delivers clear digital messaging without disrupting store layouts or customer flow.



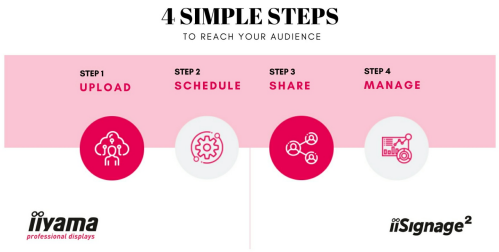
Connectivity

The RJ45 (LAN) connector supporting Power over Ethernet technology (POE) allows to provide both data connection and power by a single cable, which simplifies installation in areas where many cables would interfere with the environment.



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.

SPECIFICATION

01 DISPLAY CHARACTERISTICS

Design	Thin bezel
Diagonal	21.5", 54.6cm
Panel	IPS, Anti-Glare, Hard Coating(3H), haze 25%
Native resolution	1920 x 1080 (2 megapixel HD)
Aspect ratio	16:9
Panel brightness	500 cd/m²
Static contrast	1500:1
Response time (GTG)	14ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln
Horizontal Sync	31 - 83kHz
Viewable area W x H	476.1 x 267.8mm, 18.7 x 10.5"
Pixel pitch	0.284mm
Bezel colour and finish	black, matte

02 INTERFACES / CONNECTORS / CONTROLS

Digital signal input	HDMI x1 (1920×1080 60Hz)
Monitor control input	RJ45 (LAN) x1 ((PoE x IEEE802.3at/72W (1000M)))
Digital signal output	USB-C x1 (5Gbps, video output only)
Audio output	Speakers 2 x 5W
USB ports	x2 (1x 2.0 (DC5V, 500mA), 1x v. 3.2 (Gen 1, 5Gbit; DC5V, 900mA))
RJ45 (LAN)	x1 (10M/100M/1000M)
Microphone	x1

03 FEATURES

Integrated software	GMS, Android 16, iiSignage²
WiFi	yes (802.11ax/ac/a/b/g/n)
Hardware	CPU: RK3576 Octo-core, GPU: G52 MC3, RAM: 4GB, ROM: 32GB
Extra	Bluetooth 5.3, Power over Ethernet (PoE)
Max. non-stop operating time	24/7

04 GENERAL

Control buttons	Power switch, Volume

05 MECHANICAL

Orientation	landscape, portrait, face-up
VESA mounting	100 x 100mm
Operation temperature range	0°C - 40°C
Storage temperature range	- 20°C - 60°C
MTBF	50000 hours (excluding backlight)

06 ACCESSORIES INCLUDED

Cables	power (1.8m)

07 POWER MANAGEMENT

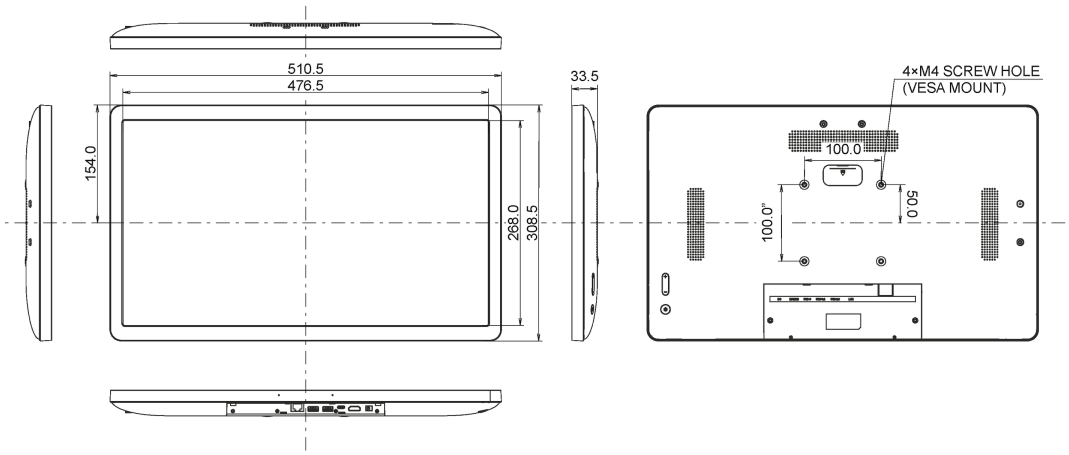
Power supply unit	external
Power supply	DC 12 V
Power usage	17.5W typical, 14W stand by, 3.5W off mode

08 SUSTAINABILITY

Regulations	CE, EAC, RoHS support, ErP, WEEE, REACH, UKCA

09 DIMENSIONS / WEIGHT

Product dimensions W x H x D	510.5 x 308.5 x 33.5mm
Box dimensions W x H x D	578 x 374 x 123mm
Weight (without box)	2.80kg
EAN code	4948570127177


510.5
476.5
33.5
4×M4 SCREW HOLE
(VESA MOUNT)
154.0
268.0
308.5
100.0
100.0
50.0

GALLERY



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. **© IIYAMA CORPORATION. ALL RIGHTS RESERVED**