

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.



Android OS

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.

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/m ²
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

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	Android 14, OS, iiSignage ²
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, PoE
Max. non-stop operating time	24/7

04 GENERAL

Control buttons	Power switch, Volume
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05 MECHANICAL

Orientation	landscape, portrait, face-up
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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 510.5 x 308.5 x 33.5mm
W x H x D

Box dimensions W x H x D 578 x 374 x 123mm

Weight (without box) 2.80kg

EAN code 4948570127177



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