

55" professional large format display featuring IPS panel and 24/7 operation

Incorporating IPS panel technology the LH5565S-B1 guarantees great viewing from all angles, high brightness and perfect colour clarity. It features an ambient light sensor delivering exceptional performance with the added benefit of saving on power. The display supports also playback of presentations, video and almost any other type of content stored on the USB device or internal memory. Landscape and Portrait friendly, with OSD portrait mode support, LH5565S-B1 is designed for a continuous operation. A perfect solution for true impact in Digital Signage.





IPS

24/7

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

24/7 displays are designed for a continuous operation.



Diagonal	54.6", 138.8cm
Panel	IPS LED, matte finish, haze 1%
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	450 cd/m²
Static contrast	1 100:1
Response time (GTG)	12ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln
Horizontal Sync	30 - 83kHz
Viewable area W x H	1209.6 x 680.4mm, 47.6 x 26.8"
Pixel pitch	0.63mm
Bezel colour and finish	black, matte

02 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1 Component video x1 RCA Composite x1
Digital signal input	HDMI x3
Audio input	Mini jack x1
Monitor control input	RS-232c x1 RJ45 (LAN) x1
	IR x1
Analog signal output	RCA Composite x1
Digital signal output	HDMI x1
Audio output	RCA (L/R) x1 Speakers 2 x 10W
Monitor control output	RS-232c x1 IR loop through x1
HDCP	yes
USB HUB	x2 (v.2.0)

03 FEATURES

Max. non-stop operating time	24/7
Media playback	yes
Housing (bezel)	metal
Brightness sensor	yes

04 GENERAL

OSD languages	EN, DE, FR, IT, RU, JP, CZ, NL, PL
User controls	picture (picture mode, backlight, contrast, brightness, saturation, hue, sharpness, sharpness booster, colour temp., noise reduction, reset, adv. colour settings, base colour adj., adaptive contrast, ambient light sensor) sound (balance, adv. sound settings, HDMI audio, spectrum analyser, media player, schedule, display wall) setting (language, network settings, control setting, set monitor ID, energy saving settings, aspect, VGA settings, freeze, blue screen, touch feature, anti image retention, OSD rotation, OSD info box, IR out, opening logo, information, all reset)
Plug&Play	DDC2B

05 MECHANICAL

 Orientation
 landscape, portrait

 Fanless design
 yes

 VESA mounting
 400 x 400mm

06 ACCESSORIES INCLUDED

 Cables
 power, VGA, HDMI

 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 105W typical, 0.5W stand by, 0.5W off mode

08 SUSTAINABILITY

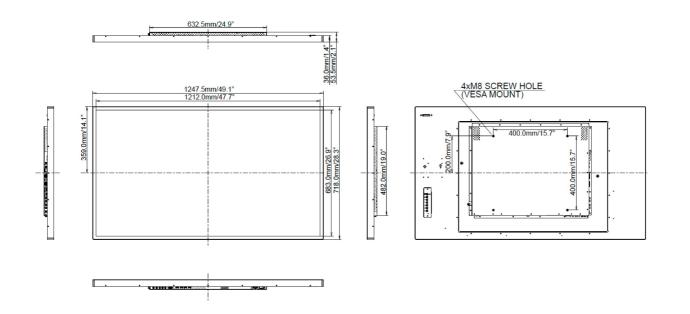
RegulationsCB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACHREACH SVHCabove 0.1%: Lead

09 DIMENSIONS / WEIGHT

 Product dimensions W x H x D
 1247.5 x 718 x 53.5mm

 Weight (without box)
 26.3kg

 EAN code
 4948570114740



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