

42" Full HD professional large format display featuring daisy chain support

ProLite LH4265S is a 42" Full HD, professional and fan-less LED-backlit display. Incorporating the latest Commercial Grade AMVA3 panel technology, the display guarantees great viewing from all angles, high brightness and exceptional colour clarity. It features an ambient light sensor delivering exceptional performance with the added benefit of saving on power. A wide range of video and audio inputs ensures compatibility with multiple platforms. Landscape and Portrait friendly, ProLite LH4265S is prepared for easy installation using the VESA wall mount and daisy chain support. A perfect solution for a massive range of applications including public signage, retail, exhibitions and conference centres, POS/POI, control rooms and production facilities.

AMVA3

AMVA3 technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.

Daisy Chain Support

Daisy chain is a connection scheme in which several devices are connected in sequence or in a ring. It enables a connection of a series of devices using a single connection between each two devices via a cable. The signal output is connected to the signal input of the next device. The connection with only one cable between two devices ensures a simple and tidy installation.

01 DISPLAY CHARACTERISTICS

Diagonal	42", 106.7cm
Panel	AMVA3 LED, matte finish, haze 2%
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	400 cd/m ²
Static contrast	3 000:1
Response time (GTG)	6.5ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mIn
Horizontal Sync	30 - 83kHz
Viewable area W x H	930.24 x 523.26mm, 36.6 x 20.6"
Pixel pitch	0.4845mm
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 ports	x2 (v.2.0)

03 FEATURES

Max. non-stop operating time	18/7
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 settings, advanced colour settings, base colour adjustment, adaptive contrast, ambient light sensor) sound (balance, advanced sound settings, HDMI audio, spectrum analyser) applications (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	72W typical, 0.5W stand by, 0.5W off mode

08 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH
REACH SVHC	above 0.1%: Lead

09 DIMENSIONS / WEIGHT

Product dimensions W x H x D	960.5 x 553.5 x 57.5mm
Weight (without box)	18.4kg
EAN code	4948570115068

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