



ProLite LE5540S - a 55" Full HD professional large format display with USB media playback

ProLite LE5540S is a 55" Full HD, professional and fan-less LED-backlit display. Incorporating the latest Commercial Grade IPS panel technology, the display guarantees great viewing from all angles, high brightness and exceptional colour clarity. A wide range of video and audio inputs ensures compatibility with multiple platforms. ProLite LE5540S is prepared for easy installation using the VESA wall mount. This display will suit a massive range of applications including public signage, retail, exhibitions and conference centres, POS/POI, control rooms and production facilities.



USB Playback

The monitor supports playback of presentations, video and almost any type of content stored on the USB device or internal memory.



IPS

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



Diagonal	55", 139cm
Panel	IPS LED, matte finish
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	350 cd/m ²
Static contrast	1 200:1
Response time (GTG)	8ms
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

INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1	
	Component video x1 (RGB Y(CVBS)	

	Component video x1 (RGB Y(CVBS)/Pb/Pr)
Digital signal input	DVI v1

Digital Signal Input	DVIXI
	HDMI x1
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Audio input	RCA (L/R) x1
	Mini jack x1

Monitor control input	RS-232c x1
	RJ45 (LAN) x1
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IR x1 RCA (L/R) x1

Audio output Speakers 2 x 10W

Monitor control output RS-232c x1 IR loop through x1

HDCP yes **USB** ports x1 (v.2.0)

FEATURES

Max. non-stop operating time	12/7
Media playback	yes



OSD languages	EN, DE, FR, ES, IT, RU, CZ, NL, PL
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User controls	picture (picture mode, reset, backlight, contrast, brightness, hue, colour,
	sharpness, advanced, format and edges), sound (sound mode, reset, bass, treble,
	Audio out, advanced), general settings (language, monitor ID, ECO mode, auto
	search, clock, scheduling, sleep timer, auto switch off, auto adjust, pixel shift,
	control settings, opening logo, factory settings), network settings (view network
	settings, network settings, static IP configuration, digital media renderer, wake on
	LAN, network name)

Plug&Play DDC2B, Mac OSX



Orientation landscape

Fanless design	yes
VESA mounting	400 x 200mm, 400 x 400mm

06 ACCESSORIES INCLUDED

Cables	power, VGA, DVI, RS-232c
Guides	quick start guide, safety guide
Remote control	ves

07 POWER MANAGEMENT

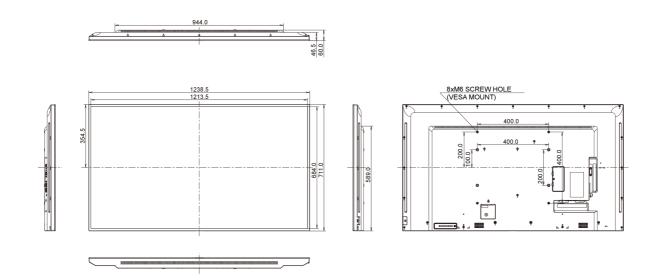
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	98W typical, 0.5W stand by, 0.5W off mode

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	1238.5 x 711.1 x 61.7mm
Weight (without box)	16kg



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