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ProLite TH4264MIS a 42" Full HD professional large format display with touch screen functionality Incorporating the InfraRed 6 point touch feature along with our supreme panel colour performance, this display offers the optimum performance for a truly multi-user interactive display experience. The Anti Glare coating is used in professional-grade displays to help avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. It also makes the screen less susceptible to dust, grease and dirt marks. Features include PIP and PBP perfect for Video Conferencing or handing multi-input content in many environments. Landscape and Portrait friendly, the display can be mounted according to the application for true impact in Interactive Digital Signage and with Protection Glass the display can handle harshest environments from the Classroom to Public Domain Retail installation





89° 89'

IPS

The infrared technology uses infrared backlight. A touch event is registered with great accuracy when the infrared light is blocked by finger or stylus. This technology does not rely on an overlay or substrate, so it is impossible to physically "wear out" the touchscreen. Moreover the display characteristics remain virtually unaffected by the touch functionality.

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

01 DISPLAY CHARACTERISTICS

Diagonal	42", 106.5cm
Panel	IPS LED-Backlit, AG80 Coated Glass
Native resolution	1920 x 1080 (Full HD 1080p, 2.1 megapixel)
Aspect ratio	16:9
Panel brightness	400 cd/m ²
Advanced contrast	0M:1
Response time (GTG)	9ms
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	927.9 x 522mm, 36.5 x 20.6"
Pixel pitch	0.4833mm
Bezel colour and finish	black, matte

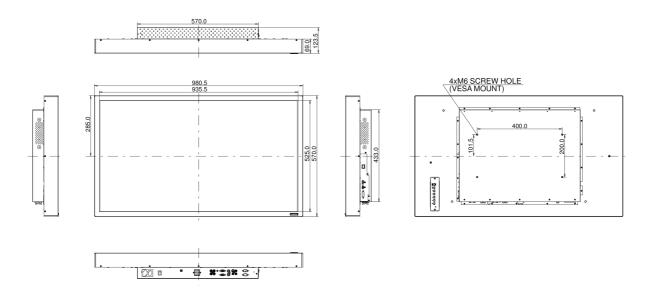
02 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1 RCA Composite x1
Digital signal input	DVI x1 HDMI x1 DisplayPort x1
Audio output	Speakers 2 x 12W
HDCP	yes
USB HUB	x0
03 FEATURES	
Brightness sensor	yes
04 GENERAL	
OSD languages	EN, DE, FR, ES, IT, PT, CN, RU, JP, CZ, NL, PL
User controls	picture (picture mode, backlight, contrast, brightness, chroma, phase, sharpness, colour temp., noise reduction, film mode, rest), sound (sound mode, treble, bass, balance, surround, speaker, audio source, reset), screen (PAP setting, display wall, aspect, adjust screen, freeze, touch feature), setting (language, schedule, power save, control setting, network settings, set monitor ID, HDMI control, advanced, information, reset all)
Plug&Play	DDC2B, Mac OSX
05 MECHANICAL	
Orientation	landscape, portrait
06 ACCESSORIES INCLUDED	
Cables	power, VGA, USB
Guides	quick start guide, safety guide
Remote control	yes

07

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	119W 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
NEACH SYNC	abuve U.176. Leau
09 DIMENSIONS / WEIGHT	

Product dimensions W x H x D	980.5 x 570 x 123.5mm
Weight (without box)	22kg



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