



















15.6" Full HD PCAP 10pt touch screen with Android and POE Technology

The ProLite TW1623AS-B1P touch panel PC is a perfect choice for high-use environments such as retail, interactive POS, information desks or hospitality applications. Thanks to the pre-installed Android operating system, it is possible to easily customize the monitor by installing applications directly to it.

The Power over Ethernet technology (POE) allows to provide both data connection and power by a single cable, simplifying all installations. This monitor can operate in landscape, portrait and face-up orientation in 24/7 operating time. Together with the built-in microphone and speakers it offers interactive and almost limitless application possibilities.





The RJ45 (LAN) connector supporting Power over Ethernet technology (POE*) allows to provide both data connection and power by a single cable, simplifying all installations. Together with the built-in microphone and speakers it offers interactive and almost limitless application possibilities. *Requires 30W



Android OS

Thanks to Android OS, you can easily customize the display to your needs by installing applications directly to



Design	Edge to edge glass
Diagonal	15.6", 39.5cm
Panel	IPS
Native resolution	1920 x 1080 (2 megapixel HD)
Aspect ratio	16:9
Panel brightness	450 cd/m ²
Brightness	385 cd/m² with touch
Light transmittance	86%
Static contrast	1000:1 with touch
Response time (GTG)	30ms
Viewing zone	horizontal/vertical: 170°/170°, right/left: 85°/85°, up/down: 85°/85°
Colour support	16.7mln 8bit
Viewable area W x H	344.2 x 193.6mm, 13.5 x 7.6"
Pixel pitch	0.17925mm
Bezel colour and finish	black, matte



TOUCH

Touch technology	projective capacitive
Touch points	10 (HID, only with supported OS)
Touch method	finger, glove (latex), capacitive stylus
Touch interface	USB



Monitor control input	RJ45 (LAN) x1 (PoE - IEEE802.3 at/Max. 30W)
Digital signal output	HDMI x1 (mini HDMI, 1920x1080 @60Hz)
Audio output	Mini jack x1 Speakers 2 x 2W
USB ports	x3 (2.0 (DC5V, 500mA))
Microphone	x1



FEATURES

Integrated software	Android 13
CPU	Rockchip RK3568 Quad-core A55*4
GPU	G52 MP2
Storage	32GB eMMC
Memory	4GB DDR4
WiFi	IEEE802.11a/b/g/n/ac
Bluetooth	5.2
Extra	auto-rotation, microphone, SD card slot, anti-fingerprint coating
Max. non-stop operating time	24/7
Anti image retention	yes
Glass thickness	1.8mm
Glass hardness	6H

OSD key lock yes



GENERAL

Control buttons Volume +, volume -, power

Applications Lock application, manage restart time, manage power on/off time, calculator,

calendar, Chrome, alarm / clock / timer, / stopwatch, manage files & folders, organize albums, Gmail, play audio files, Play store, search engine, system

preferences, sound recorder, play video files



Orientation landscape, portrait, face-up

100 x 100mm **VESA** mounting

ACCESSORIES INCLUDED

Guides quick start guide, safety guide

Other AC adapter

Cable cover yes

POWER MANAGEMENT

Power supply unit external

DC 12 V Power supply

Power usage 24W typical, 0.5W stand by, 0.3W off mode

SUSTAINABILITY

Regulations CE, EAC, RoHS support, ErP, WEEE, REACH, UKCA

2.4kg

REACH SVHC above 0.1%: Lead

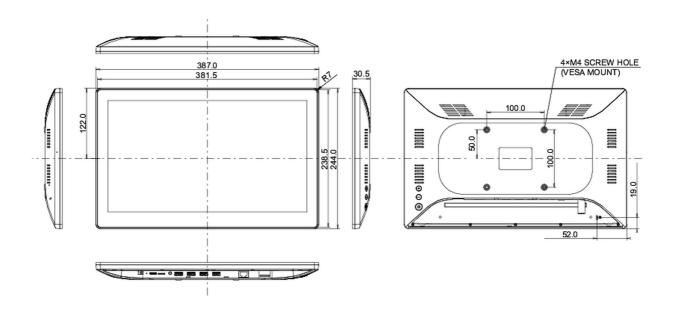
DIMENSIONS / WEIGHT

387 x 244 x 30.5mm Product dimensions W x H x D

Box dimensions W x H x D 477 x 295 x 75mm

Weight (without box) 1.5kg Weight (with box)

EAN code 4948570124534



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