



### 21.5" PCAP 10pt touch screen with Android

Connect and go with the ProLite T2234AS-B1, the all-in-one monitor solution for shops, retail or information desks. The HDMI output makes it easy to connect a second customer-facing display for dynamic content and advertising.

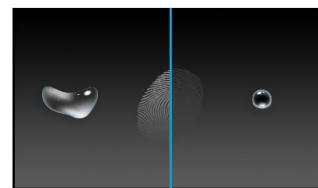
The robust screen comes with a rugged bezel and an IP65 rating, meaning the monitor is dust and water resistant from the front. Cables can be neatly tied with the special cable cover, so they cannot come loose or move around. Featuring IPS LCD screen technology, it offers exceptional colour performance and wide viewing angles, making it a perfect interactive display for in-store retail.

For ease of integration, this monitor can be equipped with optional external mounting brackets ([OMK1-1](#)).



Android OS

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



Anti-fingerprint coating

This special Nano coating ensures a smoother touch and less resistance in the swipe. It makes the screen less static and susceptible to dirt, dust, fingerprints and it improves the clarity of the content displayed on the screen.

## 01 DISPLAY CHARACTERISTICS

<b>Design</b>	Edge to edge glass
<b>Diagonal</b>	21.5", 55cm
<b>Panel</b>	IPS LED
<b>Native resolution</b>	1920 x 1080 (2.1 megapixel Full HD)
<b>Aspect ratio</b>	16:9
<b>Panel brightness</b>	350 cd/m <sup>2</sup>
<b>Brightness</b>	305 cd/m <sup>2</sup> with touch
<b>Light transmittance</b>	87%
<b>Static contrast</b>	1000:1 with touch
<b>Response time (GTG)</b>	8ms
<b>Viewing zone</b>	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
<b>Colour support</b>	16.7mln 8bit
<b>Viewable area W x H</b>	476.6 x 268.1mm, 18.8 x 10.6"
<b>Pixel pitch</b>	0.247mm
<b>Bezel colour and finish</b>	black, matte

## 02 TOUCH

<b>Touch technology</b>	projective capacitive
<b>Touch points</b>	10
<b>Touch method</b>	finger, glove (latex), capacitive stylus
<b>Touch interface</b>	USB
<b>Supported operating systems</b>	All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details regarding the supported OS for the touch models, please refer to the driver instruction file available in the downloads section.

## 03 INTERFACES / CONNECTORS / CONTROLS

<b>Digital signal output</b>	HDMI x1 (1920 x 1080 @60Hz)
<b>Audio output</b>	Speakers 2 x 2W
<b>USB ports</b>	x4 (2.0 x 3, 2.0 with OTG x1)
<b>RS-232c</b>	x1
<b>RJ45 (LAN)</b>	x1

## 04 FEATURES

<b>Integrated software</b>	Android 8.1 without GMS
<b>CPU</b>	Rockchip RK3288, quad-core Cortex--A17 up to 1.8GHz
<b>GPU</b>	Mail-T760 MP4
<b>Storage</b>	16GB eMMC
<b>Memory</b>	2GB DDR3
<b>WiFi</b>	IEEE802.11b/g/n
<b>Bluetooth</b>	4.0
<b>Extra</b>	SD card slot, anti-fingerprint coating
<b>Max. non-stop operating time</b>	24/7
<b>Glass thickness</b>	2.5mm
<b>Glass hardness</b>	7H

<b>Water and dust protection</b>	IP65 (front)
<b>OSD key lock</b>	yes

## 05 GENERAL

### Applications

install or uninstall, calculator, calendar, clock and alarm, manage contact information, manage emails, manage files, view photo album, web browser (Lightning), play audio files, update system online, search engine, system preferences, sound recorder, play video files, web browser (WebView)

## 06 MECHANICAL

<b>Orientation</b>	landscape, portrait, face-up
<b>Tilt angle</b>	90° up; 5° down
<b>VESA mounting</b>	100 x 100mm
<b>Cable management system</b>	yes

## 07 ACCESSORIES INCLUDED

<b>Guides</b>	quick start guide, safety guide
<b>Other</b>	AC adapter
<b>Cable cover</b>	yes

## 08 POWER MANAGEMENT

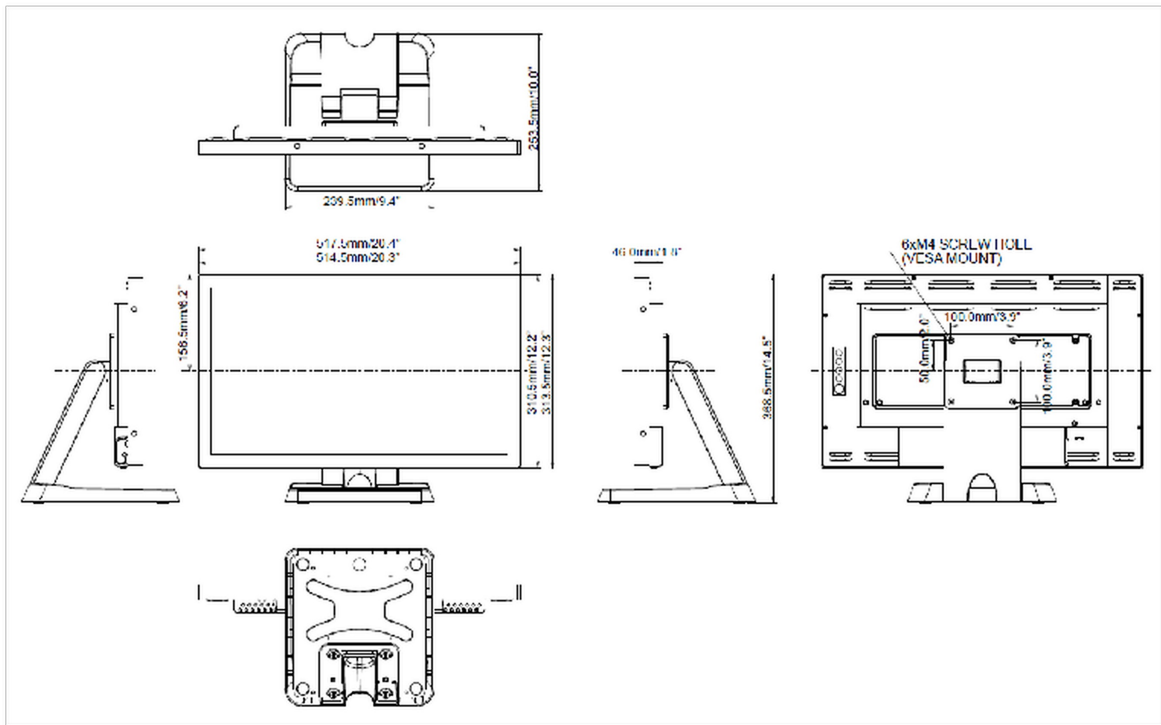
<b>Power supply unit</b>	external
<b>Power supply</b>	DC 12 V
<b>Power usage</b>	25W typical, 0.5W off mode

## 09 SUSTAINABILITY

<b>Regulations</b>	CE, RoHS support, ErP, WEEE, CU, cULus, REACH, CCC
<b>REACH SVHC</b>	above 0.1%: Lead

## 10 DIMENSIONS / WEIGHT

<b>Product dimensions W x H x D</b>	517.5 x 351.5 x 219mm
<b>Box dimensions W x H x D</b>	615 x 450 x 330mm
<b>Weight (without box)</b>	6.6kg
<b>EAN code</b>	4948570117178



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