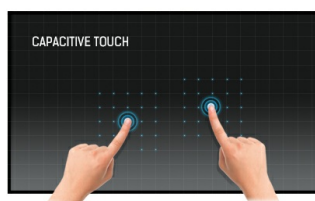


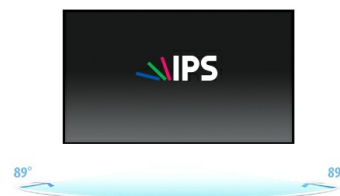
## 21.5" P-CAP 10pt touch screen featuring IPS panel technology and Anti Glare coating

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2254MSC-B1AG delivers seamless and accurate touch response. Featuring IPS LCD screen technology, it offers exceptional colour performance and wide viewing angels, making it a perfect choice for a vast array of interactive applications. The Anti Glare coating helps to avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. Its flexible stand can be positioned at several angles creating a comfortable and ergonomic user experience. The ProLite T2254MSC-B1AG is the ideal solution for interactive signage, instore retail, POS and interactive presentations.



### Touch technology - Capacitive

This technology uses a sensor-grid of micro-fine wires integrated into the glass that covers the screen. Touch is detected because electrical characteristics of the sensor grid change when human finger is placed on the glass. Thanks to the glass overlay this technology is highly durable, and the touch function remains unaffected even if the glass is scratched. It offers perfect picture performance and will work with human finger (also latex gloved) and stylus-pen.



### IPS

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

Design	Ultra thin bezel
Diagonal	21.5", 54.6cm
Panel	IPS LED, AG surface finish
Native resolution	1920 x 1080 @60Hz (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Static contrast	1000:1
Advanced contrast	50M:1
Response time (GTG)	4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mIn 8bit
Horizontal Sync	30 - 83kHz
Viewable area W x H	476.06 x 267.79mm, 18.7 x 10.5"
Pixel pitch	0.274mm
Bezel colour and finish	black, matte

## 02 TOUCH

Touch technology	projective capacitive
Touch points	10 (HID, only with supported OS)
Touch accuracy	+/- 2mm
Touch method	stylus, finger, glove (latex)
Touch interface	USB
Supported operating systems	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

Digital signal input	HDMI x1 DisplayPort x1
Audio output	Mini jack x1 Speakers 2 x 2.5W
HDCP	yes
USB HUB	x2 (v.3.2 (Gen 1, 5Gbit))

## 04 FEATURES

OSD key lock	yes
--------------	-----

## 05 GENERAL

OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, NL, PL
Control buttons	Power, menu, +, -, exit
User controls	Luminance (contrast, brightness, i-Style Color, adv. contrast, Eco), Image settings (Aspect ratio), Color settings (gamma, 6-axis, color temp), OSD (OSD horizontal position, OSD vertical position, OSD time, language), Extra (reset, DDC/CI, signal select, OverDrive, logo, information)
Convenience	Kensington-lock™ prepared
Blue light reducer	yes

<b>Flicker free</b>	yes
<b>Plug&amp;Play</b>	DDC2B

## 06 MECHANICAL

<b>Height adjustment</b>	343mm
<b>Tilt angle</b>	89° up; 3.5° down
<b>VESA mounting</b>	100 x 100mm
<b>MTBF</b>	50000 hours (excluding backlight)

## 07 ACCESSORIES INCLUDED

<b>Cables</b>	power, USB, HDMI
<b>Guides</b>	quick start guide, safety guide

## 08 POWER MANAGEMENT

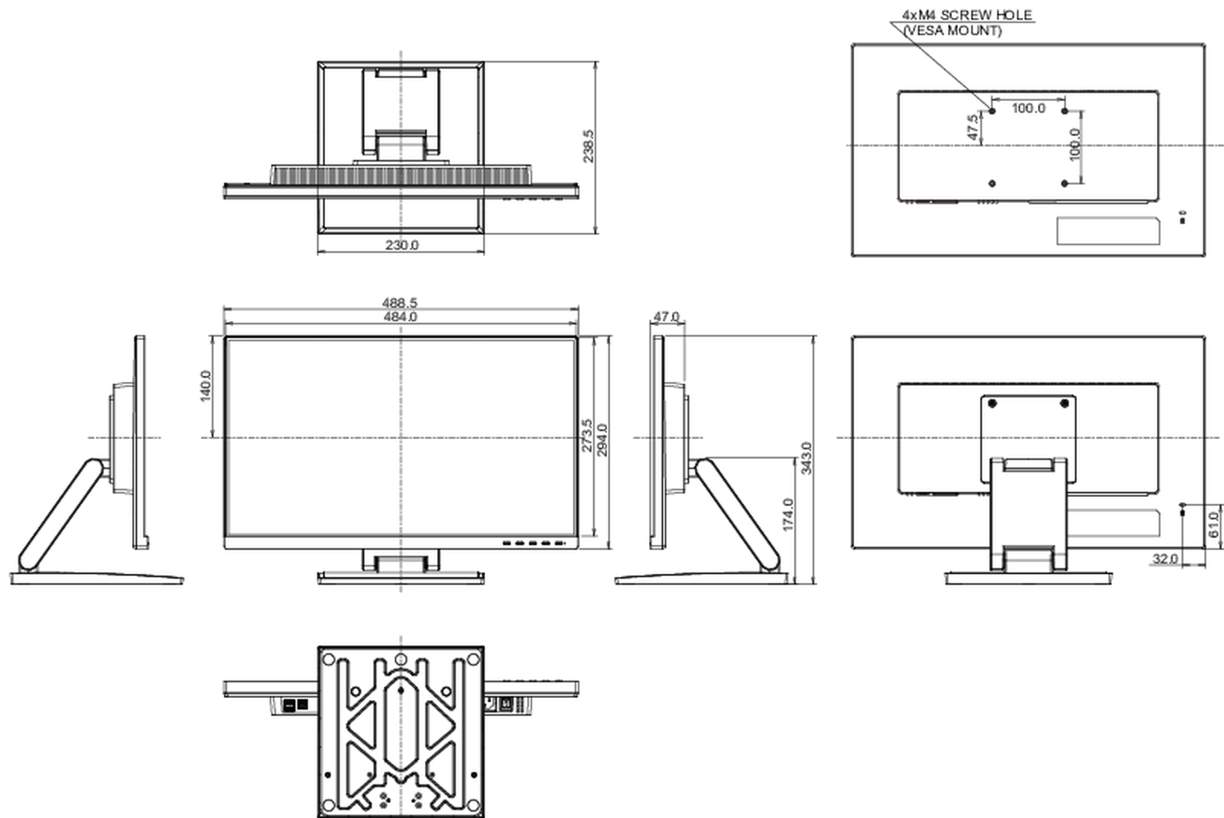
<b>Power supply unit</b>	internal
<b>Power supply</b>	AC 100 - 240V, 50/60Hz
<b>Power usage</b>	19W typical, 0.5W stand by, 0.3W off mode

## 09 SUSTAINABILITY

<b>Regulations</b>	CE, EAC, RoHS support, ErP, WEEE, REACH, UKCA
<b>Energy efficiency class (Regulation (EU) 2017/1369)</b>	E
<b>REACH SVHC</b>	above 0.1%: Lead

## 10 DIMENSIONS / WEIGHT

<b>Product dimensions W x H x D</b>	488.5 x 343 x 238.5mm
<b>Box dimensions W x H x D</b>	599 x 389 x 174mm
<b>Weight (without box)</b>	4.9kg
<b>Weight (without stand)</b>	2.7kg
<b>Weight (with box)</b>	6.9kg
<b>EAN code</b>	4948570121212



© IIYAMA CORPORATION. ALL RIGHTS RESERVED