



21.5" PCAP 10pt touchscreen monitor featuring IPS panel technology, Edge-to-Edge glass design and anti fingerprint coating

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2252MSC-B2 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 flexible stand can be positioned at several angels creating a comfortable and ergonomic user experience and the integrated cable management system hides all the cables and electrical wires giving a neat and cable-free workspace. In addition, the edge-to-edge glass and ultra slim design creates an eye-catching finish. The ProLite T2252MSC-B2 is the ideal solution for interactive signage, instore retail, POS and interactive presentations.

Available also in white: ProLite T2252MSC-W2



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 Technology

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



Diagonal21.5", 54.5cmPanelIPSNative resolution1920 x 1080 (2.1 megapixel Full HD)Aspect ratio16:9Panel brightness250 cd/m²Brightness225 cd/m² with touchLight transmittance90%Static contrast1000:1Response time (GTG)5msViewing zonehorizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°Colour support16.7mln
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Colour support 16 7mln
Colonia Capper.
Horizontal Sync 30 - 83kHz
Viewable area W x H 478.6 x 260mm
Pixel pitch 0.249mm
Bezel colour and finish black, matte



Touch technology	projective capacitive
Touch points	10 (HID, only with supported OS)
Touch method	stylus, finger, glove
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.
Palm rejection	yes

03 INTERFACES / CONNECTORS / CONTROLS

Digital signal input	HDMI x1 DisplayPort x1
Audio output	Mini jack x1 Speakers 2 x 1W
HDCP	yes
USB HUB	x2 (USB 3.2 Gen 1 (5Gbps, 5V, 900mA))

04 FEATURES

Extra	Anti-fingerprint coating, touch support with gloved hand (thickness +2mm)
Glass hardness	7H
OSD key lock	yes

05 GENERAL

OSD languages	EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL
Control buttons	Joystick: right/menu/enter, left/input/exit, up/eco, down, power

User controls	picture adjust (brightness, confrast, i-Style, adv. confrast, ECO, OD, X-Res), color settings (gamma, rgb range, color temp.), image settings (video mode adjust, blue light reducer, sharp & soft), OSD (horizontal position, vertical pos., time, background), extra (reset, dcc/ci, signal select, volume, mute, opening logo, led, touch switch)
Convenience	Kensington-lock™ prepared
Diva limbt radioas	Voc

 Convenience
 Kensington-lock™ prepared

 Blue light reducer
 yes

 Plug&Play
 DDC2B

06 MECHANICAL

Tilt angle90° up; 5° downVESA mounting100 x 100mm

07 ACCESSORIES INCLUDED

 Cables
 power, USB, HDMI

 Guides
 quick start guide, safety guide

 Cable cover
 yes

08 POWER MANAGEMENT

 Power supply unit
 internal

 Power supply
 AC 100 - 240V, 50/60Hz

 Power usage
 11W typical, 1.5W stand by, 0.3W off mode

09 SUSTAINABILITY

Regulations

CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH, UKCA

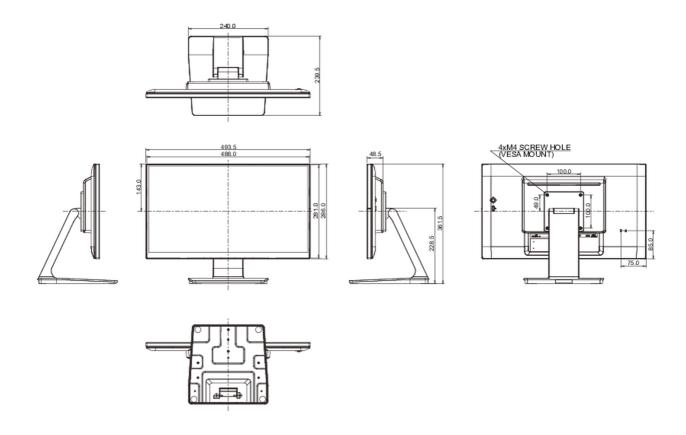
Energy efficiency class (Regulation (EU) 2017/1369)

C

REACH SVHC above 0.1%: Lead

10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	493.5 x 361.5 x 239.5mm
Weight (without box)	4.5kg
EAN code	4948570121809



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