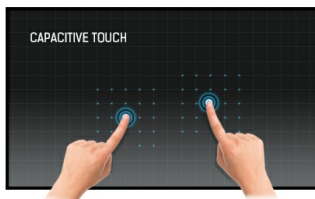




22” P-CAP 10pt touch screen featuring IPS panel technology

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2252MSC-B1 delivers seamless and accurate touch response. Featuring IPS LCD screen technology, it offers exceptional colour performance and wide viewing angles, making it a perfect choice for a vast array of interactive applications. The flexible stand can be positioned at several angles creating a comfortable and ergonomic user experience. In addition, the edge-to-edge glass and ultra slim design creates an eye-catching finish. The ProLite T2252MSC-B1 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 technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.

01 DISPLAY CHARACTERISTICS

Design	Ultra thin bezel
Diagonal	21.5", 54.7cm
Panel	IPS Panel Technology LED
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m ²
Static contrast	1000:1
Advanced contrast	5M:1
Response time (GTG)	7ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln
Horizontal Sync	24 - 83kHz
Viewable area W x H	476.64 x 268.11mm, 18.8 x 10.6"
Pixel pitch	0.248mm
Bezel colour and finish	black, matte

02 TOUCH

Touch technology	projective capacitive
Touch points	10 (HID, only with supported OS)
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

Analog signal input	VGA x1
Digital signal input	HDMI x1 DisplayPort x1
Audio output	Speakers 2 x 2W
HDCP	yes

04 FEATURES

OSD key lock	yes
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05 GENERAL

OSD languages	EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL
Control buttons	Power, Select/ Input Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu
User controls	auto image adjust, picture adjust (contrast, brightness, ACR, ECO, OD) input select, audio adjust (volume, mute, audio input) colour adjust (cool, normal, warm, user colour, i-Style color) information, manual image adjust (H./V. position, clock, phase, sharpness, video mode adjust, blue light reducer, X-Res technology) setup menu (language select, OSD position, OSD time out, OSD background, opening logo, LED), memory recall
Convenience	Kensington-lock™ prepared
Blue light reducer	yes

Plug&Play	DDC2B
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06 MECHANICAL

Tilt angle	73° up; 3° down
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VESA mounting	100 x 100mm
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07 ACCESSORIES INCLUDED

Cables	power, USB, HDMI, Audio
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Guides	quick start guide, safety guide
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08 POWER MANAGEMENT

Power supply unit	internal
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Power supply	AC 100 - 240V, 50/60Hz
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Power usage	26W typical, 0.39W stand by, 0.37W off mode
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09 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH
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Energy efficiency class (Regulation (EU) 2017/1369)	F
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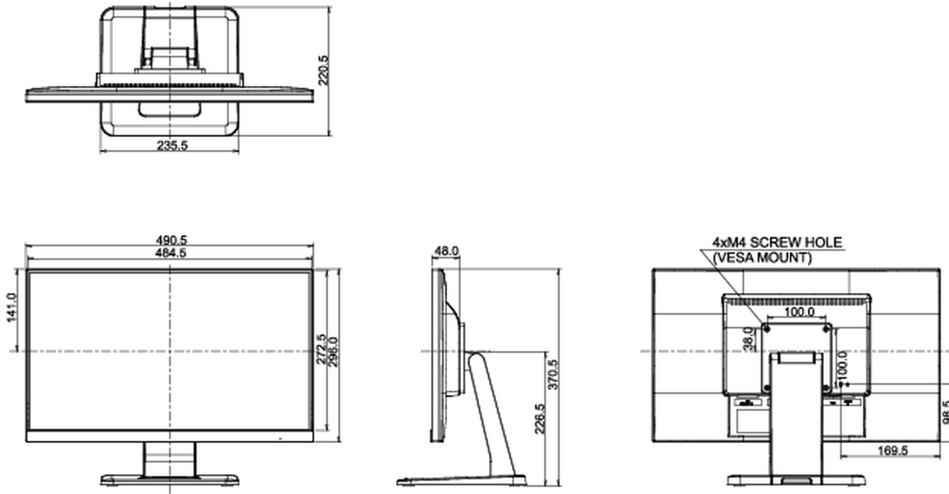
REACH SVHC	above 0.1%: Lead
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10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	490.5 x 370.5 x 220.5mm
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Weight (without box)	4.8kg
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EAN code	4948570115136
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