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With 1920x1080 Full HD resolution and Projective Capacitive 10 point touch technology, the ProLite T2235MSC delivers seamless and accurate touch response. Featuring VA LED-backlit LCD screen technology, it offers exceptional colour performance and wide viewing angles, making it an excellent choice for a vast array of demanding interactive applications. Users can benefit from its hinged stand allowing the monitor to lay down completely flat for use as a giant tablet. The T2235MSC comes equipped with several video inputs and stereo speakers delivering good quality sound. An ideal screen for Interactive Digital Signage, InStore Retail, Gaming and Interactive Presentations purposes.





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.



#### VA matrix

VA panel 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.

# DISPLAY CHARACTERISTICS

Design	Edge to edge glass
Diagonal	21.5", 54.7cm
Panel	VA LED
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Brightness	225 cd/m² with touch
Light transmittance	90%
Static contrast	3 000:1 with touch
Advanced contrast	12M:1
Response time (GTG)	6ms
Viewing zone	horizontal/vertical: 176°/176°, right/left: 88°/88°, up/down: 88°/88°
Colour support	16.7mln
Horizontal Sync	30 - 80kHz
Viewable area W x H	476.1 x 267.8mm, 18.7 x 10.5"
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.

## INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1
Digital signal input	DVI x1 DisplayPort x1
Audio output	Speakers 2 x 2W



OSD key lock yes



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

Blue light reducer	yes
Plug&Play	DDC2B

### 06 MECHANICAL

Tilt angle15° up; 70° downVESA mounting100 x 100mm

# 07 ACCESSORIES INCLUDED

 Cables
 power, DVI, USB, Audio

 Guides
 quick start guide, safety guide

 Other
 integrated webcam and microphone

### 08 POWER MANAGEMENT

 Power supply unit
 internal

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

 Power usage
 21W typical, 0.5W stand by, 0.5W off mode

## 09 SUSTAINABILITY

Regulations

CE, TÜV-Bauart, VCCI-B, RoHS support, ErP, WEEE, CU, REACH

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

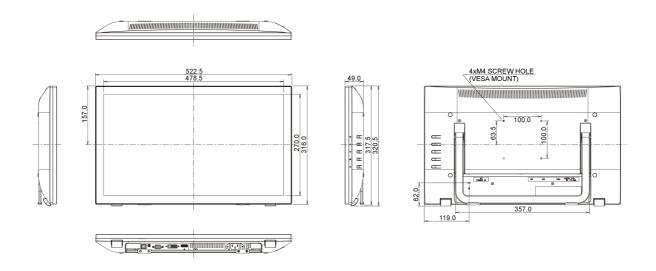
REACH SVHC above 0.1%: Lead

# 10 DIMENSIONS / WEIGHT

 Product dimensions W x H x D
 522.5 x 320.5 x 49mm

 Weight (without box)
 5kg

 EAN code
 4948570114320



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