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With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2252MSC-W2 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-W2 is the ideal solution for interactive signage, instore retail, POS and interactive presentations.

Available also in black : ProLite T2252MSC-B2





IPS Technology

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

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.



| Design | Edge to edge glass |
|-------------------------|---|
| Diagonal | 21.5", 54.5cm |
| Panel | IPS |
| Native resolution | 1920 x 1080 (2.1 megapixel Full HD) |
| Aspect ratio | 16:9 |
| Panel brightness | 250 cd/m ² |
| Brightness | 225 cd/m² with touch |
| Light transmittance | 90% |
| Static contrast | 1000:1 |
| Response time (GTG) | 5ms |
| Viewing zone | horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0° |
| Colour support | 16.7mln |
| Horizontal Sync | 30 - 83kHz |
| Viewable area W x H | 478.6 x 260mm |
| Pixel pitch | 0.249mm |
| Bezel colour and finish | white, matte |



| Touch technology | projective capacitive |
|-----------------------------|---|
| Touch points | 10 |
| 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 |
|-----------------|--|
| Control buttons | Joystick: right/menu/enter, left/input/exit, up/eco, down, power |

| User controls | picture adjust (brightness, contrast, i-Style, adv. contrast, 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, |
| | tarrala arritala) |

touch switch)

| Convenience | Kensington-lock™ prepared |
|--------------------|---------------------------|
| Blue light reducer | yes |
| Plug&Play | DDC2B |

MECHANICAL

Tilt angle 90° up; 5° down **VESA** mounting 100 x 100mm

ACCESSORIES INCLUDED

Cables power, USB, HDMI Guides safety guide Cable cover yes

POWER MANAGEMENT

Power supply unit internal AC AC - 100V, 240/V, 50Hz Power supply Power usage 11W typical, 1.5W stand by, 0.3W off mode

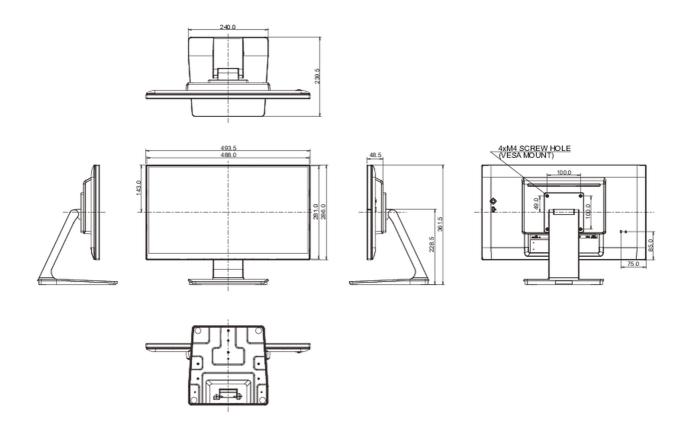
SUSTAINABILITY

CE, RoHS support, ErP, WEEE, REACH, cTUVus Regulations Energy efficiency class (Regulation (EU) 2017/1369)

REACH SVHC above 0.1%: Lead

DIMENSIONS / WEIGHT

Product dimensions W x H x D 493.5 x 361.5 x 239.5mm Box dimensions W x H x D 560 x 350 x 150mm Weight (without box) 4.5kg Weight (with box) 6kg **EAN** code 4948570122059



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

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