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21.5" PCAP 10pt Touchscreen monitor featuring IPS panel technology, Edge-to-Edge glass design and Anti Glare coating

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2252MSC-B2AG 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 Anti Glare coating helps to avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. The ProLite T2252MSC-B2AG is the ideal solution for interactive signage, instore retail, POS and interactive presentations.

1 DISPLAY CHARACTERISTICS

| 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 | 215 cd/m ² with touch |
| Light transmittance | 86% |
| Static contrast | 1000:1 |
| Response time (GTG) | 5ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mln |
| Horizontal Sync | 30 - 83kHz |
| Viewable area W x H | 478.6 x 260mm, 18.8 x 10.2" |
| 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

EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL **OSD** languages Joystick: right/ menu/ enter, left/ input/ exit, up/ eco, down, power **Control buttons 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, touch switch) Convenience Kensington-lock[™] prepared Blue light reducer yes Plug&Play DDC2B

6 MECHANICAL

| Tilt angle | 90° up; 5° down |
|---------------|-----------------------------------|
| VESA mounting | 100 x 100mm |
| MTBF | 50000 hours (excluding backlight) |

07 ACCESSORIES INCLUDED

| Cables | power, USB, HDMI |
|-------------|---------------------------------|
| Guides | quick start guide, safety guide |
| Cable cover | yes |

POWER MANAGEMENT

08

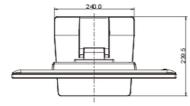
| Power supply unit | internal |
|-------------------|---|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 13W typical, 1.5W stand by, 0.3W off mode |

09 SUSTAINABILITY

| Regulations | CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH, UKCA, cTUVus |
|---|---|
| Energy efficiency class (Regulation (EU) 2017/1369) | D |
| 2017/1369) | |
| REACH SVHC | above 0.1%: Lead |
| | |

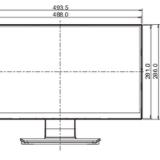
10 DIMENSIONS / WEIGHT

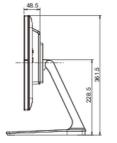
| Product dimensions W x H x D | 493.5 x 361.5 x 239.5mm |
|------------------------------|-------------------------|
| Box dimensions W x H x D | 560 x 350 x 150mm |
| Weight (without box) | 4.5kg |
| Weight (with box) | 6kg |
| EAN code | 4948570125180 |

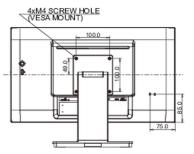


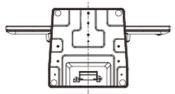


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