



DESCRIPTION

17» Projective Capacitive 10pt touch screen with AG-coating

The ProLite T1732MSC-B1SAG 17» multi-touch screen is based on projected capacitive technology which thanks to a glass overlay covering the screen guarantees high durability, scratch-resistance and perfect picture performance. The anti-glare coating helps to avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. The touch function remains unaffected even if the glass is scratched. A solid and steady base supports the touchscreen with an adjustable stand offering full 90 degree positioning angles. Menu Buttons are located on the side of the screen which can be locked to prevent tampering and includes a handy function to deactivate the touchscreen for cleaning. In addition the edge-to-edge glass design creates an eye-catching finish with high light transmission guaranteeing perfect picture clarity and brilliant colours.

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.

AG COATING

The anti-glare coating is used in professional-grade displays to help avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. It also makes the screen less susceptible to dust, grease and dirt marks.

IP54

The IP Code classifies how resistant a device is to foreign objects and moisture. IP54 means that the monitor will operate in dusty conditions, and will resist splashing water.

SCRATCH RESISTANCE

Scratch resistance is essential for touch solutions used in public places and schools. This is achieved thanks to a glass overlay covering the screen. It guarantees high durability of the touch function and even more importantly the touch function remains unaffected even if the glass is scratched.

SPEAKERS

This LED monitor is equipped with two high quality stereo speakers.

TECHNICAL CHARACTERISTICS

Brand : IIYAMA

Part number : T1732MSC-B1SAG

Représentation / réalisation :

NVIDIA G-SYNC : No

AMD FreeSync : No

Connectivité :

HDMI : Yes

HDCP : Yes

AC input frequency : 50/60 Hz

AC input voltage : 100 - 240 V

Audio output : Yes

Backlight type : LED

Built-in camera : No

Built-in speaker(s) : Yes

Built-in USB hub : No

Cable management : Yes

Cables included : Audio, DisplayPort, HDMI, Power, USB

Contrast ratio (typical) : 1000:1

DC-in jack : Yes

Depth (with stand) : 240 mm

Display brightness (peak) : 215 cd/m²

Display brightness (typical) : 250 cd/m²

Display diagonal : 43.2 cm (17»)

Display diagonal (metric) : 43 cm

Display number of colours : 16.7 million colours

Display resolution : 1280 x 1024 pixels

Display surface : Matt

Display technology : LED

DisplayPorts quantity : 1

Energy consumption (SDR) per 1000 hours : 12 kWh

Energy efficiency class (SDR) : E

Energy efficiency scale : A to G

European Product Registry for Energy Labelling (EPREL) code : 1518684

Feet colour : Black

Glass thickness : 1.2 mm

HD type : Full HD

HDMI ports quantity : 1

Headphone outputs : 1

Height (with stand) : 378 mm

Horizontal scan range : 31 - 80 kHz

International Protection (IP) code : IP54

Manual : Yes

Market positioning : Business

Native aspect ratio : 5:4

Number of OSD languages : 7

Number of simultaneous touchpoints : 10

Number of speakers : 2

On Screen Display (OSD) : Yes

On Screen Display (OSD) languages : Simplified Chinese, German, English, Spanish, French, Italian, Japanese

Panel mounting interface : 100 x 100 mm

Panel type : TN

Pixel pitch : 0.264 x 0.264 mm
Power adapter included : Yes
Power consumption (off) : 0.3 W
Power consumption (standby) : 1.5 W
Power consumption (typical) : 20 W
Power supply type : External
Product colour : Black
Quick start guide : Yes
Response time : 5 ms
RMS rated power : 2 W
Screen shape : Flat
Stand included : Yes
Sustainability certificates : CE, EAC, ErP, REACH, RoHS, UKCA, WEEE, cUL
Sustainability compliance : Yes
Tilt adjustment : Yes
Tilt angle range : 5 - 90°
Touch technology : Multi-touch
Touchscreen : Yes
Touchscreen technology : Projected capacitive system
Touchscreen type : Tabletop
VESA mounting : Yes
VGA (D-Sub) ports quantity : 1
Viewable size, horizontal : 27.1 cm
Viewable size, vertical : 33.8 cm
Viewing angle, horizontal : 170°
Viewing angle, vertical : 160°
Weight (with stand) : 4.9 kg
Width (with stand) : 387 mm