



DESCRIPTION

15.6» Full HD PCAP 10 point touch monitor with edge-to-edge glass, IPS Panel Technology and touch through glass function. The ProLite T1634MC-B1S uses projective capacitive touch technology, built into an eye-catching bezel with edge-to-edge glass. Featuring IPS Panel Technology and Full HD (1920x1080) resolution, it offers natural, highly accurate colours and wide viewing angles. The flexible stand can be positioned at several angles, 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 to the superb image quality, the screen comes with an IP65 rating, which means the screen and bezel are totally dust and water resistant, making it a perfect solution for demanding environments. The Touch-Through-Glass function guarantees a seamless and accurate touch response for interactive behind-glass-retail applications.

TECHNICAL CHARACTERISTICS

Brand : IIYAMA

Part number : T1634MC-B1S

Connectivité :

HDMI : Yes

HDCP : Yes

Cables included : AC, DisplayPort, HDMI, USB

Colour depth : 6 bit

Colour gamut : 90%

Contrast ratio (typical) : 700:1

Depth (with stand) : 200 mm

Digital horizontal frequency : 30 - 84 kHz

Display brightness (peak) : 450 cd/m²

Display brightness (typical) : 405 cd/m²

Display diagonal : 39.6 cm (15.6»)

Display diagonal (metric) : 39.5 cm

Display number of colours : 16.2 million colours

Display resolution : 1920 x 1080 pixels

Display surface : Matt

Display technology : LED

DisplayPorts quantity : 1

Energy consumption (SDR) per 1000 hours : 10 kWh
Energy efficiency class (HDR) : Not available
Energy efficiency class (SDR) : E
Energy efficiency scale : A to G
European Product Registry for Energy Labelling (EPREL) code : 1530736
Glass thickness : 2.4 mm
HD type : Full HD
HDMI ports quantity : 1
Height (with stand) : 285.5 mm
International Protection (IP) code : IP65
Market positioning : Office
Maximum refresh rate : 60 Hz
Native aspect ratio : 16:9
Number of simultaneous touchpoints : 10
On Screen Display (OSD) : Yes
Package depth : 150 mm
Package height : 355 mm
Package weight : 5.18 kg
Package width : 445 mm
Panel mounting interface : 100 x 100 mm
Panel type : IPS
Pixel pitch : 0.179 x 0.179 mm
Power consumption (off) : 0.3 W
Power consumption (standby) : 1.5 W
Power consumption (typical) : 18 W
Power supply type : External
Product colour : Black
Response time (fast) : 25 ms
Screen shape : Flat
Second display effective viewing area : 344.2 x 193.6 mm
Tilt adjustment : Yes
Tilt angle range : 90 - 5°
Touchscreen : Yes
Touchscreen technology : Projected capacitive system
VESA mounting : Yes
VGA (D-Sub) ports quantity : 1
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°
Weight (with stand) : 3.4 kg
Width (with stand) : 381 mm