

The ProLite TF1015MC-B1 (10.1 inch) uses PCAP touch technology and is built into an eye-catching bezel with edge-to-edge glass. Thanks to a glass overlay covering the screen and a rugged bezel, it guarantees high durability and scratch-resistance, making it perfect for kiosk and high use public facing applications. Equipped with a foam seal finish it supports seamless integration into kiosks and provides IP65 rating resulting in dust and water resistance from the front. Landscape, portrait and face-up orientation ensures flexible mounting possibilities in almost any installation. For ease of integration, the TF1015MC-B1 comes equipped with external mounting brackets making it an ideal solution for kiosk integrators, industrial environments, control rooms and interactive multimedia.





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.



Foam Seal

A foam seal finish (8mm) around the monitor ensures seamless integration and optimal dust protection.

01 DISPLAY CHARACTERISTICS

Diagonal 10.1", 25.7cm Panel VA LED Native resolution 1280 x 800 (1 megapixel)	
Native resolution 1280 v 800 (1 meganivel)	
Native resolution 1200 x 000 (1 megapixer)	
Aspect ratio 16:10	
Brightness 500 cd/m² typical	
Brightness 450 cd/m² with touch	
Static contrast 1300:1 with touch	
Light transmittance 90%	
Response time 25ms	
Viewing zone horizontal/vertical: 170°/170°, right/left: 85	5°/85°, up/down: 85°/85°
Horizontal Sync 30 - 60KHz	
Vertical Sync 56 - 75Hz	
Viewable area W x H 216.96 x 135.6mm, 12 x 9"	
Pixel pitch 0.1695mm	
Bezel colour and finish black	

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.

03 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1
Digital signal input	HDMI x1 DisplayPort x1
	DisplayPort X I
Audio output	Mini jack x1
HDCP	yes

04 FEATURES

60950 Ball drop test	yes
Impact testing	IP65 (front)
OSD key lock	yes

05 GENERAL

OSD languages	EN, DE, FR, ES, IT, CN, JP
Control buttons	Menu, Scroll up/ Brightness, Scroll down/ Contrast, Select, Power
User controls	contrast, brightness, auto adjust, H.position, V.position, H.size, fine, OSD H.position, OSD V.position, OSD timeout, reset, input select, OSD language, colour temperature
Plug&Play	DDC2B

06 MECHANICAL

Orientation	landscape, portrait, face-up
VESA mounting	100 x 100mm

07 ACCESSORIES INCLUDED

Cables	power, USB, HDMI, DP
Guides	quick start guide, safety guide
Other	AC adapter, Touch Panel Driver Disk (CD-ROM), L-Bracket, external control pad

08 POWER MANAGEMENT

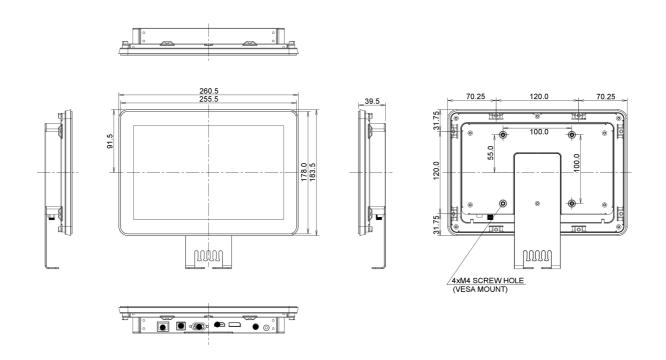
Power supply unit	external	
Power supply	DC 12 V	
Power usage	15W typical, 1.2W stand by	

09 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, CU, cULus
Energy efficiency class	A

10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	212.25 x 255.8 x 39.4mm
Weight (without box)	1.5kg



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