

The ProLite TF1615MC-B1 (15.6 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 ProLite TF1615MC-B1 can be equipped with optional external mounting brackets (OMK5-1) making it an ideal solution for kiosk integrators, industrial environments, control rooms and interactive multimedia.





This through glass touch screen works right through glass and can turn glass surfaces into an interactive touch screen display. Use it on storefront windows, real estate office, in-store for POS or restaurants.



Foam Seal

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



Design	Open Frame
Diagonal	15.6", 39.5cm
Panel	IPS
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	450 cd/m²
Brightness	405 cd/m² with touch
Light transmittance	90%
Static contrast	1000:1
Response time (BTB)	25ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Horizontal Sync	31.5 - 67.5kHz
Viewable area W x H	345.2 x 194.6mm
Pixel pitch	0.17925mm
Bezel colour and finish	black



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.	
Through-Glass	6mm	



INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1
Digital signal input	HDMI x1 DisplayPort x1
	Dispilayi oit xi
Audio output	Mini jack x1
HDCP	yes



FEATURES

Extra	anti-fingerprint coating, touch through-glass, foam seal	
Glass hardness	7H	
60950 Ball drop test	yes	
Water and dust protection	IP65 (front)	
OSD key lock	yes	



GENERAL

OSD languages	EN, DE, FR, ES, IT, CN, JP
Control buttons	menu,scroll up/ brightness, scroll down/ contrast, select, power

User controls	picture (contrast, brightness, H.position, V.position, H.size, phase, clock, auto

adjust), advanced (colour temperature, sharpness), OSD (OSD timeout, OSD position, OSD H.position, OSD V.position, touch switch), option (reset, language,

source select, display mode, factory)

Plug&Play DDC2B



MECHANICAL

Orientation	landscape, portrait, face-up

VESA mounting 100 x 100mm Operation temperature range 0°C - 40°C - 20°C - 60°C Storage temperature range

MTBF 50000 hours



ACCESSORIES INCLUDED

Cables power, USB, HDMI, DP Guides quick start guide, safety guide

Other AC adapter, external control pad



POWER MANAGEMENT

Power supply unit external Power supply DC 12 V 18W typical, 1.5W stand by, 0.3W off mode Power usage

SUSTAINABILITY

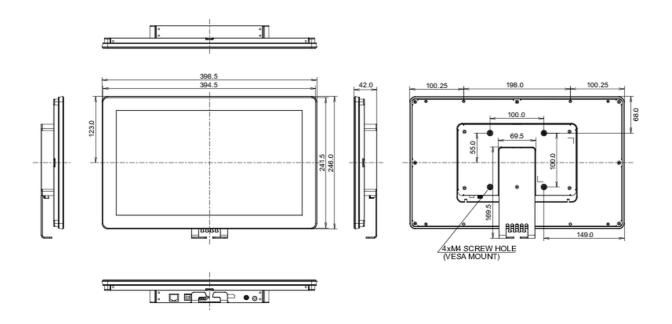
Regulations CE, EAC, RoHS support, ErP, WEEE, cULus, REACH, UKCA

Energy efficiency class (Regulation (EU) 2017/1369)

REACH SVHC above 0.1%: Lead

DIMENSIONS / WEIGHT

Product dimensions W x H x D 398.5 x 246 x 42mm Box dimensions W x H x D 470 x 145 x 343mm Weight (without box) 2.5kg Weight (with box) 4.3kg 4948570121793 **EAN** code



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