



### Open Frame PCAP 10 point touch screen equipped with a foam seal finish for seamless integration

The ProLite TF1015MC (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 can be equipped with optional external mounting brackets ([OMK2-1](#)) making it an ideal solution for kiosk integrators, industrial environments, control rooms and interactive multimedia.



#### Touch through-glass

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.

## 01 DISPLAY CHARACTERISTICS

Design	Open Frame
Diagonal	10.1", 25.7cm
Panel	VA LED
Native resolution	1280 x 800 (1 megapixel)
Aspect ratio	16:10
Brightness	500 cd/m <sup>2</sup> typical
Brightness	450 cd/m <sup>2</sup> with touch
Static contrast	1300:1 typical
Light transmittance	90%
Response time (BTB)	25ms
Viewing zone	horizontal/vertical: 170°/170°, right/left: 85°/85°, up/down: 85°/85°
Horizontal Sync	31.4 - 49.7kHz
Viewable area W x H	216.96 x 135.6mm, 8.5 x 5.3"
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.
Through-Glass	6mm

## 03 INTERFACES / CONNECTORS / CONTROLS

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

## 04 FEATURES

Extra	anti-fingerprint coating, touch through-glass
60950 Ball drop test	yes
Water and dust protection	IP65 (front)
Water tight seal	yes
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	picture (contrast, brightness, H-position, V-position, phase, clock, auto adjust), advanced (color temp, sharpness), OSD (timeout, position, H-position, V-position, touch switch), option (reset, language, source select, display mode, factory)
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Plug&Play	DDC2B
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## 06 MECHANICAL

Orientation	landscape, portrait, face-up
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VESA mounting	100 x 100mm
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Operation temperature range	0°C - 40°C
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Storage temperature range	- 20°C - 60°C
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## 07 ACCESSORIES INCLUDED

Cables	power (1.8m), USB (1.8m), HDMI (1.8m), DP (1.8m)
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Guides	quick start guide, safety guide
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Other	AC adapter, Touch Panel Driver Disk (CD-ROM), external control pad
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## 08 POWER MANAGEMENT

Power supply unit	external
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Power supply	DC 12 V
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Power usage	8W typical, 0.89W stand by, 0.31W off mode
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## 09 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, cULus, REACH
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Energy efficiency class (Regulation (EU) 2017/1369)	E
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Other	REACH SVHC above 0.1%: Lead
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## 10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	260.5 x 183.5 x 39.5mm
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Weight (without box)	1.4kg
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EAN code	4948570116744
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