



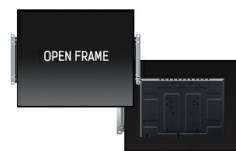
## 15" Open Frame PCAP 10pt touch monitor

The ProLite TF1534MC-B5X 15" multi touch screen is based on projective capacitive technology which thanks to a glass overlay covering the screen guarantees high durability, scratch-resistance and perfect picture performance. The touch function remains unaffected even if the glass is scratched. The screen is IP65 rated which means it is dust and water resistant from the front. For ease of installation in any environment the ProLite TF1534MC-B5X comes equipped with external mounting brackets making it an ideal solution for kiosk integrators and Instore Retail.



### 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.



### Open frame brackets

This open frame monitor is equipped with external mounting brackets. It guarantees easy installation and makes it an ideal solution for kiosk integrators and Instore Retail.

## 01 DISPLAY CHARACTERISTICS

Design	Open Frame
Diagonal	15", 38cm
Panel	TN LED
Native resolution	1024 x 768 (0.8 megapixel)
Aspect ratio	4:3
Panel brightness	370 cd/m <sup>2</sup>
Brightness	330 cd/m <sup>2</sup> with touch
Light transmittance	90%
Static contrast	700:1 with touch
Response time (GTG)	8ms
Viewing zone	horizontal/vertical: horizontal°/vertical 170°, right/left: 0°/0°, up/down: 0°/0°
Colour support	16.2mln (6bit + Hi-FRC)
Horizontal Sync	31 - 60kHz
Viewable area W x H	304.1 x 228.1mm, 12 x 9"
Pixel pitch	0.297mm
Bezel colour and finish	black, matte

## 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
HDCP	yes

## 04 FEATURES

Water and dust protection	IP65 (front)
OSD key lock	yes

## 05 GENERAL

OSD languages	EN, DE, FR, ES, IT, JP, NL
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

VESA mounting

100 x 100mm

## 07 ACCESSORIES INCLUDED

Cables

power (1.8m), USB (1.8m), HDMI (1.8m), DP (1.8m)

Guides

quick start guide, safety guide

Other

AC adapter, Touch Panel Driver Disk (CD-ROM), L-Bracket

## 08 POWER MANAGEMENT

Power supply unit

external

Power supply

DC DC 12 V

Power usage

9W typical, 2W stand by, 2W off mode

## 09 SUSTAINABILITY

Regulations

CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, cULus, REACH

REACH SVHC

above 0.1%: Lead

## 10 DIMENSIONS / WEIGHT

Product dimensions W x H x D

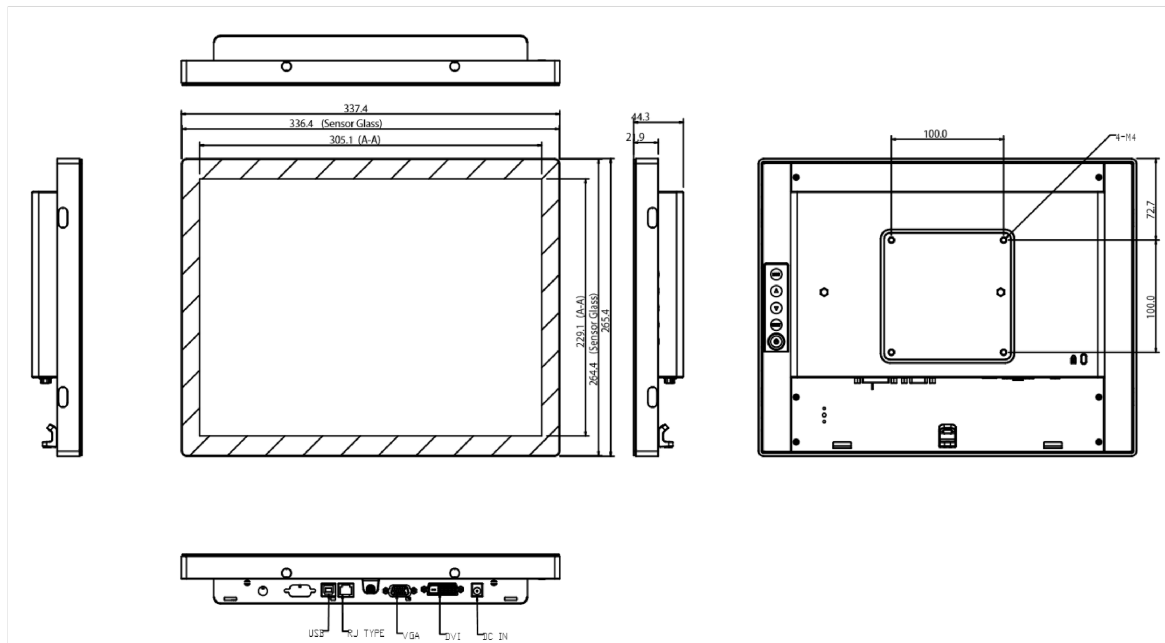
337.5 x 265.5 x 44.5mm

Weight (without box)

2.7kg

EAN code

4948570116003



307:2008 in connection with pixel defects.

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