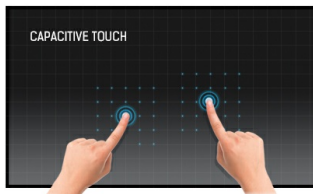




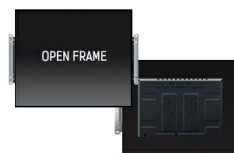
### 15" Open Frame PCAP 10pt touch monitor

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

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

## 02 TOUCH

<b>Touch technology</b>	projective capacitive
<b>Touch points</b>	10 (HID, only with supported OS)
<b>Touch method</b>	stylus, finger, glove (latex)
<b>Touch interface</b>	USB
<b>Supported operating systems</b>	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

<b>Analog signal input</b>	VGA x1
<b>Digital signal input</b>	HDMI x1 DisplayPort x1
<b>HDCP</b>	yes

## 04 FEATURES

<b>Water and dust protection</b>	IP65 (front)
<b>OSD key lock</b>	yes

## 05 GENERAL

<b>OSD languages</b>	EN, DE, FR, ES, IT, JP, NL
<b>Control buttons</b>	Menu, Scroll up/ Brightness, Scroll down/ Contrast, Select, Power
<b>User controls</b>	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
<b>Plug&amp;Play</b>	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

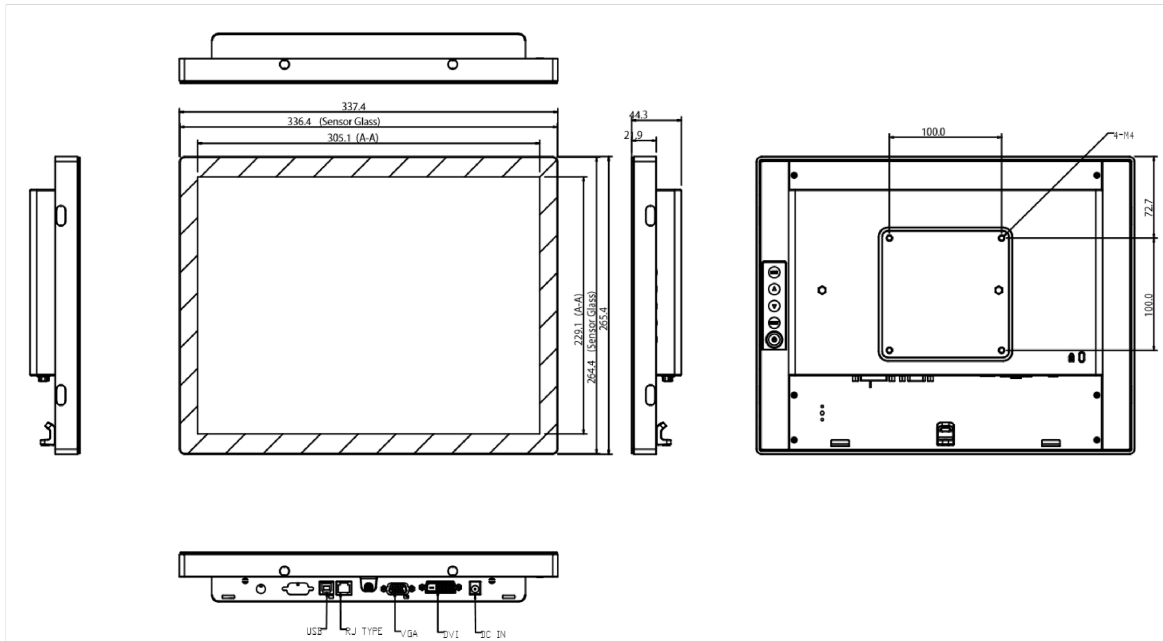
Power supply unit	external
Power supply	DC DC 12 V
Power usage	9W typical, 2W stand by, 2W off mode

## 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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