















### 15" open frame 10pt touch monitor

The ProLite TF1534MC 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 higher brightness (350 cd/m²) ensures crispy and clear image, resulting in outstanding information transmission performance, even in bright environment. The touch function remains unaffected even if the glass is scratched. The screen is IP65 rated which means it is dust and water resistant. For ease of installation in any environment the ProLite TF1534MC 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	5:4
Panel brightness	370 cd/m <sup>2</sup>
Brightness	330 cd/m² 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	16.7mln
Horizontal Sync	31,4 - 80kHz
Viewable area W x H	304 x 228mm, 12 x 9"
Pixel pitch	0.264mm
Bezel colour and finish	black, matte



### 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.



Analog signal input VGA x1

Digital signal input DVI x1



### **FEATURES**

Water and dust protection	IPIP65 (front)
OSD key lock	yes



### GENERAL

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





### **ACCESSORIES INCLUDED**

Cables	power, VGA, DVI, USB
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	20W typical, 2W stand by, 2W off mode

# 09 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, cULus, REACH
REACH SVHC	above 0.1%: Lead

Product dimensions W x H x D	337.5 x 265.5 x 44.5mm
Weight (without box)	2.7kg

