

























10pt touch open frame monitor with Anti-Glare Glass and high brightness

The ProLite TF2234MC-B7AGB uses PCAP Touch technology, and it is built into an eye-catching bezel with edge-to-edge glass. Featuring IPS LCD Screen technology, it offers exceptional colour performance and wide viewing angles. The higher brightness ensures crispy and clear images, even in a bright environment. In addition to the superb image quality, the screen is suitable for demanding environments. It comes with a rugged bezel and IP65 rating, meaning the monitor is dust and water resistant from the front. The Anti Glare Glass helps to avoid issues with reflections and external light sources affecting contrast and sharpness. The ProLite TF2234MC-B7AGB is the ideal screen for kiosk integrators and a superb display for use as Interactive Digital Signage, Instore Retail and Interactive Presentation display. For ease of integration, this monitor can be equipped with optional external mounting brackets (OMK1-1).





IPS

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

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.



Open Frame
21.5", 54.6cm
IPS LED, Anti Glare Glass
1920 x 1080 (2.1 megapixel Full HD)
16:9
350 cd/m²
300 cd/m² with touch
85%
1 000:1 with touch
8ms
horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
16.7mln
30 - 84kHz
476 x 267.7mm, 18.7 x 10.5"
0.247mm
black, matte



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
Palm rejection	yes

03 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1
Digital signal input	HDMI x1 DisplayPort x1
HDCP	yes



Extra	anti-glare coating, touch through-glass
Glass thickness	1.5mm
Glass hardness	6H
Water and dust protection	IP65 (front)



OSD languages	EN, DE, FR, ES, IT, RU, JP, NL, PL
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 (time out, position, H-position, V-position, Touch switch), option (reset, language, source select, display mode, factory)
Plug&Play	DDC2B



Orientation	landscape, portrait, face-up
VESA mounting	100 x 100mm

07 ACCESSORIES INCLUDED

Cables	power, USB, HDMI, DP
Guides	quick start guide, safety guide
Other	AC adapter
Cable cover	yes

08 POWER MANAGEMENT

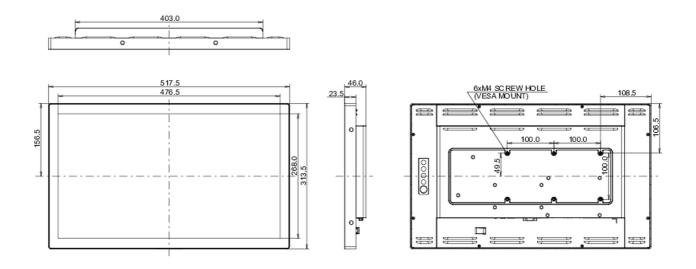
Power supply unit	external
Power supply	DC 12 V
Power usage	18W typical, 1.5W stand by, 0.3W off mode

09 SUSTAINABILITY

Regulations	CE, EAC, RoHS support, ErP, WEEE, cULus, REACH
Energy efficiency class (Regulation (EU) 2017/1369)	F
,	above 0.1%: Lead
REACH SVHC	above 0.1%: Lead

10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	517.5 x 313.5 x 46mm
Box dimensions W x H x D	610 x 405 x 160mm
Weight (without box)	4.4kg
Weight (with box)	6.8kg
EAN code	4948570118373



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