

























The ProLite T1732MSC 17" multi-touch screen is based on projected capacitive technology which thanks to a glass overlay covering the screen guarantees high durability, scratch-resistance and perfect picture performance. The Anti Glare coating helps to avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. The touch function remains unaffected even if the glass is scratched. A solid and steady base supports the TouchScreen with an adjustable stand offering full 90 degree positioning angles. Menu Buttons are located on the side of the screen which can be locked to prevent tampering and includes a handy function to deactivate the TouchScreen for cleaning. In addition the edge-toedge glass design creates an eye-catching finish with high light transmission guaranteeing perfect picture clarity and brilliant colours.





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.

AG Coating

The anti-glare coating is used in professional-grade displays to help avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. It also makes the screen less susceptible to dust, grease and dirt marks.

01 DISPLAY CHARACTERISTICS

Diagonal17", 43cmPanelTN LED, AG coated glassNative resolution1280 x 1024 (1.3 megapixel)Aspect ratio5:4Panel brightness250 cd/m²Brightness215 cd/m² with touchLight transmittance85%Static contrast1 000:1 with touchResponse time (GTG)5msViewing zonehorizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°Colour support16.7mlnHorizontal Sync31,4 - 60kHzViewable area W x H338 x 270.5mm, 13.3 x 10.6"Pixel pitch0.264mm	Design	Edge to edge glass
Native resolution 1280 x 1024 (1.3 megapixel) Aspect ratio 5:4 Panel brightness 250 cd/m² Brightness 215 cd/m² with touch Light transmittance 85% Static contrast 1 000:1 with touch Response time (GTG) 5ms Viewing zone horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° Colour support 16.7mln Horizontal Sync 31,4 - 60kHz Viewable area W x H 338 x 270.5mm, 13.3 x 10.6" Pixel pitch 0.264mm	Diagonal	17", 43cm
Aspect ratio 5:4 Panel brightness 250 cd/m² Brightness 215 cd/m² with touch Light transmittance 85% Static contrast 1 000:1 with touch Response time (GTG) 5ms Viewing zone horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° Colour support 16.7mln Horizontal Sync 31,4 - 60kHz Viewable area W x H 338 x 270.5mm, 13.3 x 10.6" Pixel pitch 0.264mm	Panel	TN LED, AG coated glass
Panel brightness 250 cd/m² Brightness 215 cd/m² with touch Light transmittance 85% Static contrast 1 000:1 with touch Response time (GTG) 5ms Viewing zone horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° Colour support 16.7mln Horizontal Sync 31,4 - 60kHz Viewable area W x H 338 x 270.5mm, 13.3 x 10.6" Pixel pitch 0.264mm	Native resolution	1280 x 1024 (1.3 megapixel)
Brightness215 cd/m² with touchLight transmittance85%Static contrast1 000:1 with touchResponse time (GTG)5msViewing zonehorizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°Colour support16.7mlnHorizontal Sync31,4 - 60kHzViewable area W x H338 x 270.5mm, 13.3 x 10.6"Pixel pitch0.264mm	Aspect ratio	5:4
Light transmittance85%Static contrast1 000:1 with touchResponse time (GTG)5msViewing zonehorizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°Colour support16.7mlnHorizontal Sync31,4 - 60kHzViewable area W x H338 x 270.5mm, 13.3 x 10.6"Pixel pitch0.264mm	Panel brightness	250 cd/m ²
Static contrast 1 000:1 with touch Response time (GTG) 5ms Viewing zone horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° Colour support 16.7mln Horizontal Sync 31,4 - 60kHz Viewable area W x H 338 x 270.5mm, 13.3 x 10.6" Pixel pitch 0.264mm	Brightness	215 cd/m² with touch
Response time (GTG) 5ms Viewing zone horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° Colour support 16.7mln Horizontal Sync 31,4 - 60kHz Viewable area W x H 338 x 270.5mm, 13.3 x 10.6" Pixel pitch 0.264mm	Light transmittance	85%
Viewing zonehorizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°Colour support16.7mlnHorizontal Sync31,4 - 60kHzViewable area W x H338 x 270.5mm, 13.3 x 10.6"Pixel pitch0.264mm	Static contrast	1 000:1 with touch
Colour support 16.7mln Horizontal Sync 31,4 - 60kHz Viewable area W x H 338 x 270.5mm, 13.3 x 10.6" Pixel pitch 0.264mm	Response time (GTG)	5ms
Horizontal Sync 31,4 - 60kHz Viewable area W x H 338 x 270.5mm, 13.3 x 10.6" Pixel pitch 0.264mm	Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Viewable area W x H 338 x 270.5mm, 13.3 x 10.6" Pixel pitch 0.264mm	Colour support	16.7mln
Pixel pitch 0.264mm	Horizontal Sync	31,4 - 60kHz
	Viewable area W x H	338 x 270.5mm, 13.3 x 10.6"
Rezal colour and finish black matte	Pixel pitch	0.264mm
DIGON, ITIALIE	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.

03 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1
Digital signal input	DVI x1
Audio output	Speakers 2 x 1W



Water and dust protection	IP54 (front)
OSD key lock	yes



OSD languages	EN, DE, FR, ES, IT, CN, JP
Control buttons	Menu, Scroll up/ Brightness, Scroll down/ Mute, Select/ Auto, 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, volume, mute
Convenience	Kensington-lock™ prepared
Plug&Play	DDC2B



Tilt angle	90° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

07 ACCESSORIES INCLUDED

Cables	power, VGA, DVI, USB, Audio
Guides	quick start guide, safety guide
Other	Touch Panel Driver Disk (CD-ROM)
Cable cover	yes

08 POWER MANAGEMENT

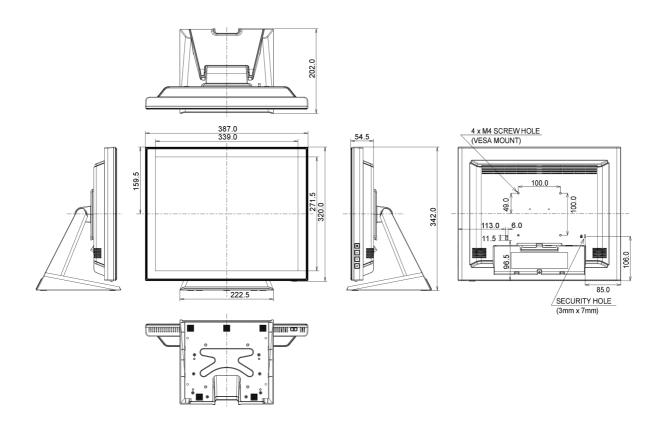
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	20W typical, 2W stand by, 2W off mode

SUSTAINABILITY

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

10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	387 x 342 x 202mm
Weight (without box)	5.6kg



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED