



### 17" Projective Capacitive 10pt touchscreen

The T1732MSC-B1S 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 touch function remains unaffected even if the glass is scratched. The flexible stand can be positioned at several angels creating a comfortable and ergonomic user experience and the integrated cable management system hides all the cables and electrical wires giving a neat and cable-free workspace. 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-to-edge glass design creates an eyecatching 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.

#### ip54

The IP Code classifies how resistant a device is to foreign objects and moisture. IP54 means that the monitor will operate in dusty conditions, and will resist splashing water.

# 01 DISPLAY CHARACTERISTICS

Diagonal         17", 43cm           Panel         TN           Native resolution         1280 x 1024 (1.3 megapixel)           Aspect ratio         5:4           Panel brightness         250 cd/m²           Brightness         225 cd/m² with touch           Light transmittance         90%           Static contrast         1000:1 with touch           Response time (BTB)         5ms           Viewing zone         horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°           Colour support         16.7mln           Horizontal Sync         31 - 80kHz           Viewable area W x H         338 x 270.5mm, 13.3 x 10.6"           Pixel pitch         0.264mm	Design	Edge to edge glass
Native resolution         1280 x 1024 (1.3 megapixel)           Aspect ratio         5:4           Panel brightness         250 cd/m²           Brightness         225 cd/m² with touch           Light transmittance         90%           Static contrast         1000:1 with touch           Response time (BTB)         5ms           Viewing zone         horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°           Colour support         16.7mln           Horizontal Sync         31 - 80kHz           Viewable area W x H         338 x 270.5mm, 13.3 x 10.6"           Pixel pitch         0.264mm	Diagonal	17", 43cm
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Panel brightness 250 cd/m²  Brightness 225 cd/m² with touch  Light transmittance 90%  Static contrast 1000:1 with touch  Response time (BTB) 5ms  Viewing zone horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°  Colour support 16.7mln  Horizontal Sync 31 - 80kHz  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)
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Static contrast  1000:1 with touch  Response time (BTB)  5ms  Viewing zone  horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°  Colour support  16.7mln  Horizontal Sync  31 - 80kHz  Viewable area W x H  338 x 270.5mm, 13.3 x 10.6"  Pixel pitch  0.264mm	Brightness	225 cd/m² with touch
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Colour support         16.7mln           Horizontal Sync         31 - 80kHz           Viewable area W x H         338 x 270.5mm, 13.3 x 10.6"           Pixel pitch         0.264mm	Response time (BTB)	5ms
Horizontal Sync         31 - 80kHz           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 - 80kHz
	Viewable area W x H	338 x 270.5mm, 13.3 x 10.6"
	Pixel pitch	0.264mm
Bezel colour and tinish black, matte	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	HDMI x1 DisplayPort x1
Audio input	Mini jack x1
Audio output	Speakers 2 x 1W
HDCP	yes



## **FEATURES**

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



# GENERAL

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

Plug&Play DDC2B



## MECHANICAL

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



### ACCESSORIES INCLUDED

Cables	power, USB, HDMI, Audio, DP
Guides	quick start guide, safety guide
Cable cover	yes



### POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	20W typical, 1.5W stand by, 0.3W off mode



# SUSTAINABILITY

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



### **DIMENSIONS / WEIGHT**

Product dimensions W x H x D	387 x 378 x 240mm
Weight (without box)	4.9kg
EAN code	4948570122141

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