



**23" 10 point touch monitor with edge-to-edge glass and Anti Glare coating**

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2336MSC delivers seamless and accurate touch response. The IPS panel technology guarantees high performance with excellent colour reproduction and high contrast, making it an excellent choice for a vast array of demanding interactive applications. The Anti Glare coating helps to avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. Its flexible stand can be positioned at several angles creating a comfortable and ergonomic user experience.



**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.



**IPS Technology**

IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.

## 01 DISPLAY CHARACTERISTICS

Design	Edge to edge glass
Diagonal	23", 58.4cm
Panel	IPS LED, AG85
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Brightness	250 cd/m <sup>2</sup> typical
Brightness	215 cd/m <sup>2</sup> with touch
Static contrast	1 000:1 with touch
Light transmittance	85%
Advanced contrast	5M:1
Response time (GTG)	5ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln
Horizontal Sync	30 - 80kHz
Vertical Sync	56 - 75Hz
Viewable area W x H	509.18 x 286.41mm, 20 x 11.3"
Pixel pitch	0.2652mm
Bezel colour and finish	black, matte

## 02 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 HDMI x1
Audio output	Speakers 2 x 2W
USB HUB	x4 (v.3.0)

## 04 FEATURES

OSD key lock	yes
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## 05 GENERAL

OSD languages	EN, DE, FR, ES, IT, PT, CN, RU, JP
Control buttons	Scroll up / Audio Adjust / Blue Light Reducer, Scroll down / ECO, Auto, Menu, Power
User controls	luminance (contrast, brightness, ECO, i-Style colour, ACR), image setup (clock, phase, H.position, V.position, aspect), colour temp., OSD setup (H.position, V. position, timeout, language), extra (reset, signal select, HDMI audio, OD, information), volume, auto adjust

Convenience	Kensington-lock™ prepared
Blue light reducer	yes
Plug&Play	DDC2B

## 06 MECHANICAL

Tilt angle	90° up; 5° down
VESA mounting	100 x 100mm

## 07 ACCESSORIES INCLUDED

Cables	power, VGA, DVI, USB, Audio
Guides	quick start guide, safety guide

## 08 POWER MANAGEMENT

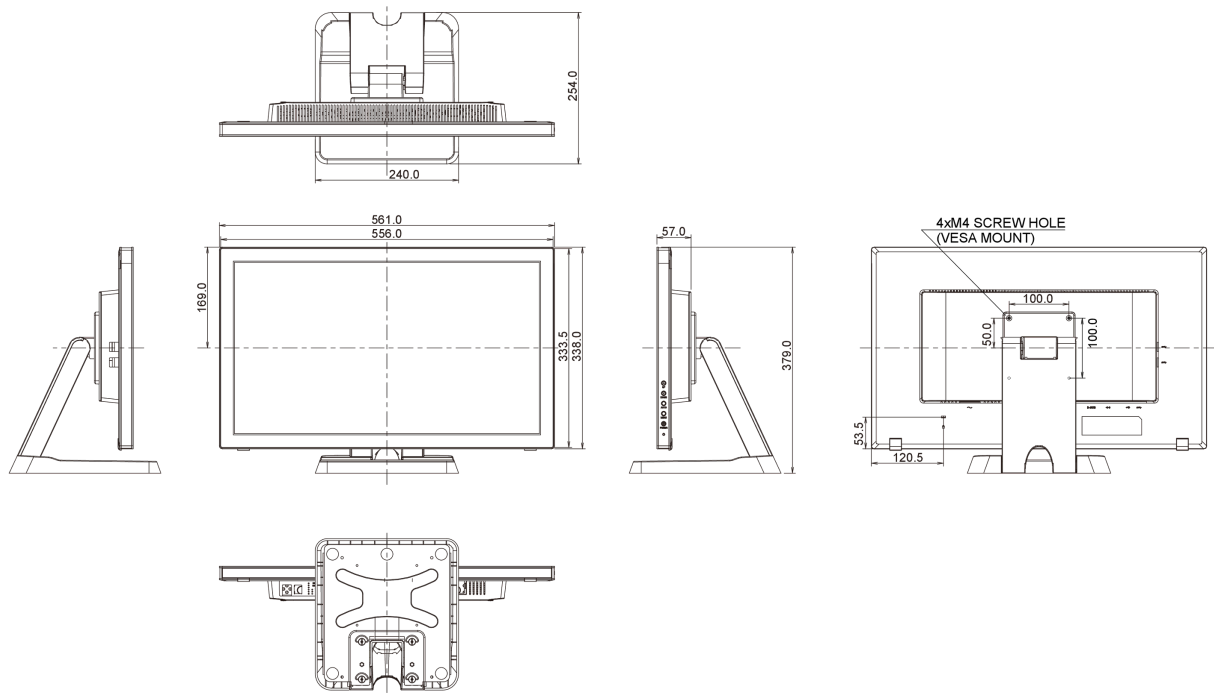
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	25.3W typical, 0.4W stand by, 0.32W off mode

## 09 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, PSE, RoHS support, ErP, WEEE, CU, VCCI, REACH
Energy efficiency class	B
Other	REACH SVHC above 0.1%: Lead

## 10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	561 x 379 x 254mm
Weight (without box)	6.3kg
EAN code	4948570115075



## 11 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Model	ProLite T2336MSC-B2AG
Energy efficiency class	B
Visible screen diagonal	58cm; 23"; (23" segment)
ON mode power consumption	26W
Annual energy consumption	37kWh/annum*
Power in Standby	0.4W stand by
Power in OFF Mode	0.32W off mode
Resolution	1920 x 1080

*This is information under Regulation (EU) No 1062/2010.\*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

*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.*

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