























19" 10pt touch monitor featuring IPS panel technology

The ProLite T1932MSC-B1S 19" 10tp touchscreen 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 IPS panel guarantees high performance with accurate and consistent colour reproduction, and wide viewing angles. Anti Glare coating helps to avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. Its 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. In addition, the edge-to-edge glass design creates an eye-catching finish with high light transmission guaranteeing perfect picture clarity and brilliant colours.

Available also in white: ProLite T1932MSC-W1SAG





IPS

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

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.

01 DISPLAY CHARACTERISTICS

Diagonal 19", 48cm Panel IPS 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 (GTG) 14ms Viewing zone horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° Colour support 16.7mln Horizontal Sync 31 - 80kHz Viewable area W x H 374.8 x 300mm, 14.8 x 11.8" Pixel pitch 0.2928mm	Design	Edge to edge glass
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Pixel pitch 0.2928mm	Horizontal Sync	31 - 80kHz
	Viewable area W x H	374.8 x 300mm, 14.8 x 11.8"
	Pixel pitch	0.2928mm
Bezel colour and finish 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
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	HDMI x1 DisplayPort x1
Audio input	Mini jack x1
Audio output	Speakers 2 x 1W
HDCP	yes



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

05 GENERAL

OSD languages	EN, DE, FR, ES, IT, CN, JP
Control buttons	Menu, Scroll up/ Brightness, Scroll down/ Mute, Select, Power
User controls	Picture (contrast, brightness, H.position, V.position, phase, clock, auto adjust), advanced (color temp., sharpness), OSD (timeout, position, H-position, V-position), option (reset, language, source select, display mode, volume, factory)
Convenience	Kensington-lock™ prepared

Plug&Play DDC2B



MECHANICAL

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



ACCESSORIES INCLUDED

Cables	power, USB, HDMI, 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



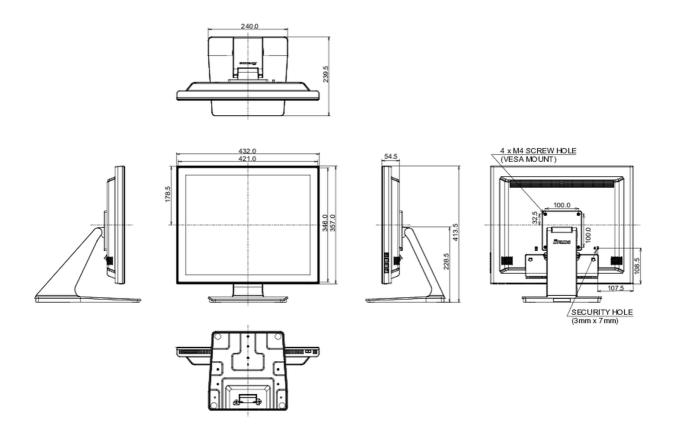
SUSTAINABILITY

Regulations	CE, EAC, RoHS support, ErP, WEEE, cULus, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	E
REACH SVHC	above 0.1%: Lead
NEACH SYNC	above 0.1%. Leau



DIMENSIONS / WEIGHT

Product dimensions W x H x D	432 x 413.5 x 239.5mm
Weight (without box)	5.4kg
EAN code	4948570122196



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