TOUCHSCREENS

## INFORMATION




# 19’’ 10pt touchscreen monitor featuring IPS panel technology and edge-to-edge glass design

Built for intuitive interaction, the ProLite T1932MSC-B2S touchscreen monitor combines precise touch response, durable glass protection and clear image quality in one practical display. Whether used for customer-facing applications, point-of-sale systems, information desks or everyday professional work, it offers a smooth and natural touch experience that feels familiar from the first use.

The screen delivers sharp, colourful visuals with wide viewing angles thanks to its IPS panel technology. Its tough scratch-resistant glass surface and front-facing IP54 protection against dust and water splashes make it suitable for frequent use, helping the display stay reliable in demanding, even industrial environments.

A stable, adjustable stand allows flexible positioning, making the monitor easy to adapt to different users and setups. Finished with a sleek edge-to-edge glass design, it brings a modern, professional appearance to any interactive workspace.




## Smooth touch for demanding environments

PCAP touch technology supports input via finger, latex glove or stylus. Its robust design makes it a practical choice for a wide range of environments, from retail to catering or other applications where a smooth touch experience is required.



## Reliable where conditions get tough

IP54 protection helps the monitor withstand dusty conditions and splashing water from the front, making it suitable for more demanding environments.



## Comfortable and versatile use

The single-hinge stand allows smooth screen adjustment for comfortable, versatile use - with built-in cable management to keep your workspace neat.




## Enjoy clear, immersive sound

Deliver clear, impactful audio directly from your monitor. Ideal for grabbing attention.

## SPECIFICATION

### 01 DISPLAY CHARACTERISTICS

| | |
|---|---|
| **Design** | Edge to edge glass |
| **Diagonal** | 19", 48cm |
| **Panel** | IPS |
| **Native resolution** | 1280 x 1024 |
| **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** | 375 x 300mm, 14.7 x 11.8" |
| **Pixel pitch** | 0.293mm |
| **Bezel colour and finish** | black, matte |

### 02 TOUCH

| | |
|---|---|
| **Touch technology** | projective capacitive |
| **Touch points** | 10 |
| **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. |

### 03 INTERFACES / CONNECTORS / CONTROLS

| | |
|---|---|
| **Analog signal input** | VGA x1 |
| **Digital signal input** | HDMI x1<br>DisplayPort x1 |
| **Audio input** | Mini jack x1 |
| **Audio output** | Speakers 2 x 1W |
| **HDCP** | yes |

### 04 FEATURES

| | |
|---|---|
| **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 |

## 06 MECHANICAL

| | |
|---|---|
| **Orientation** | landscape, face-up |
| **Tilt angle** | 90° up; 5° down |
| **VESA mounting** | 100 x 100mm |
| **Cable management system** | yes |
| **MTBF** | 50000 hours |

## 07 ACCESSORIES INCLUDED

| | |
|---|---|
| **Cables** | power (1.8m), USB (1.8m), HDMI (1.8m), Audio (1.8m), DP (1.8m) |
| **Guides** | quick start guide, safety guide |
| **Other** | Screwdriver |
| **Cable cover** | yes |

## 08 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 |

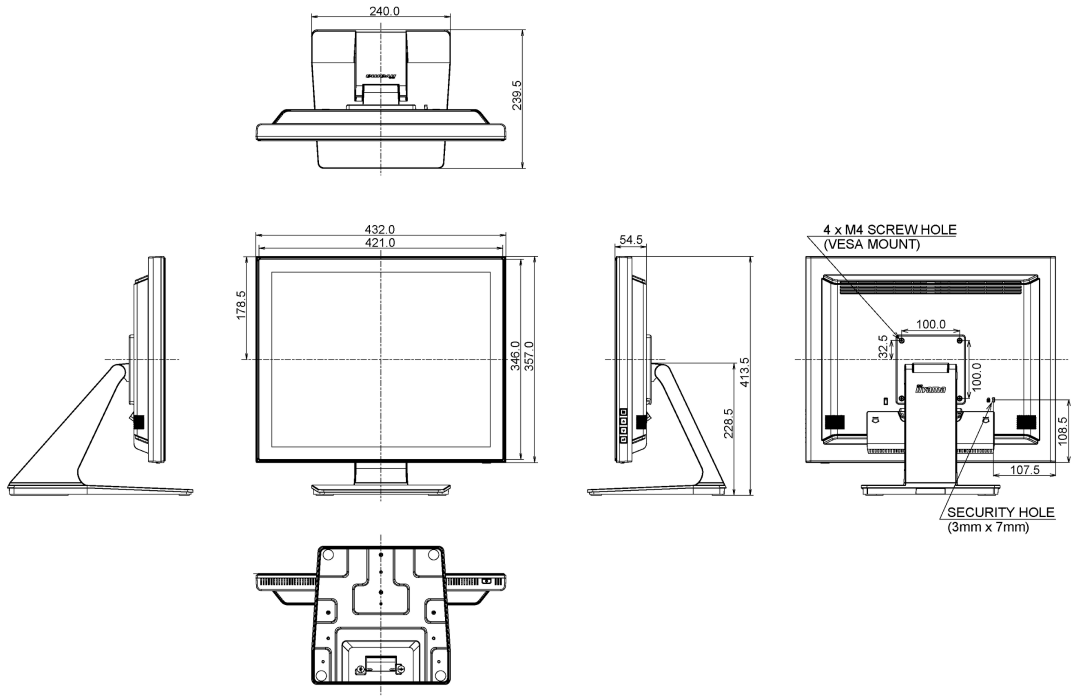
## 09 SUSTAINABILITY

| | |
|---|---|
| **Regulations** | CE, EAC, RoHS support, ErP, WEEE, cULus, REACH, UKCA |
| **Energy efficiency class (Regulation (EU) 2017/1369)** | E |
| **REACH SVHC** | above 0.1%: Lead, Lead monoxide (lead oxide) |

## 10 DIMENSIONS / WEIGHT

| | |
|---|---|
| **Product dimensions W x H x D** | 432 x 413.5 x 239.5mm |

| | |
|---|---|
| **Box dimensions W x H x D** | 530 x 495 x 190mm |
| **Weight (without box)** | 5.4kg |
| **Weight (with box)** | 7.4kg |
| **EAN code** | 4948570127771 |



## GALLERY

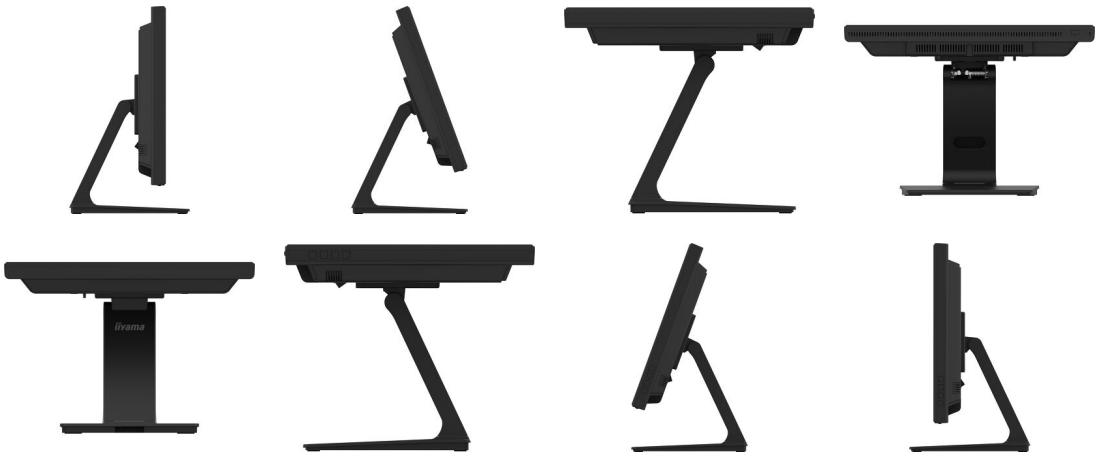

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