



19" Touchscreen with 5-Wire Resistive Touch Technology

The T1931SR-B1S is based on 5-wire resistive touch technology. The price / performance ratio is ideal for the budget conscious user while quality and performance are certainly not compromised. The display includes both analogue (VGA) and digital inputs (HDMI and DisplayPort) with touchscreen connectivity via USB offering great flexibility. The flexible stand can be positioned at several angles 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. The T1931SR-B1S can be used in a variety of environments, especially recommended for shops, restaurants and industrial purposes.



Touch technology - Resistive

5-wire resistive touchscreens are very durable and can be used in a variety of environments. They are especially recommended for shops, restaurants and industrial purposes.



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 | 19", 48cm |
| Panel | IPS |
| Native resolution | 1280 x 1024 (1.3 megapixel) |
| Aspect ratio | 5:4 |
| Panel brightness | 250 cd/m ² |
| Brightness | 200 cd/m ² with touch |
| Light transmittance | 80% |
| Static contrast | 1000:1 with touch |
| Response time (BTB) | 14ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mIn |
| Horizontal Sync | 31.5 - 80kHz |
| Viewable area W x H | 374.8 x 299.8mm, 14.7 x 11.8" |
| Pixel pitch | 0.293mm |
| Bezel colour and finish | black, matte |

02 TOUCH

| | |
|-----------------------------|---|
| Touch technology | serial resistive |
| Touch points | 1 |
| 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 DisplayPort 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 | contrast, brightness, lock mode (power, OSD), auto adjust, OSD, 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 |

06 MECHANICAL

Tilt angle 90° up; 5° down

VESA mounting 100 x 100mm

Cable management system yes

07 ACCESSORIES INCLUDED

Cables power, USB, HDMI, Audio, DP

Guides quick start guide, safety guide

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, VCCI, REACH, UKCA

Energy efficiency class (Regulation (EU) 2017/1369) E

REACH SVHC above 0.1%: Lead

10 DIMENSIONS / WEIGHT

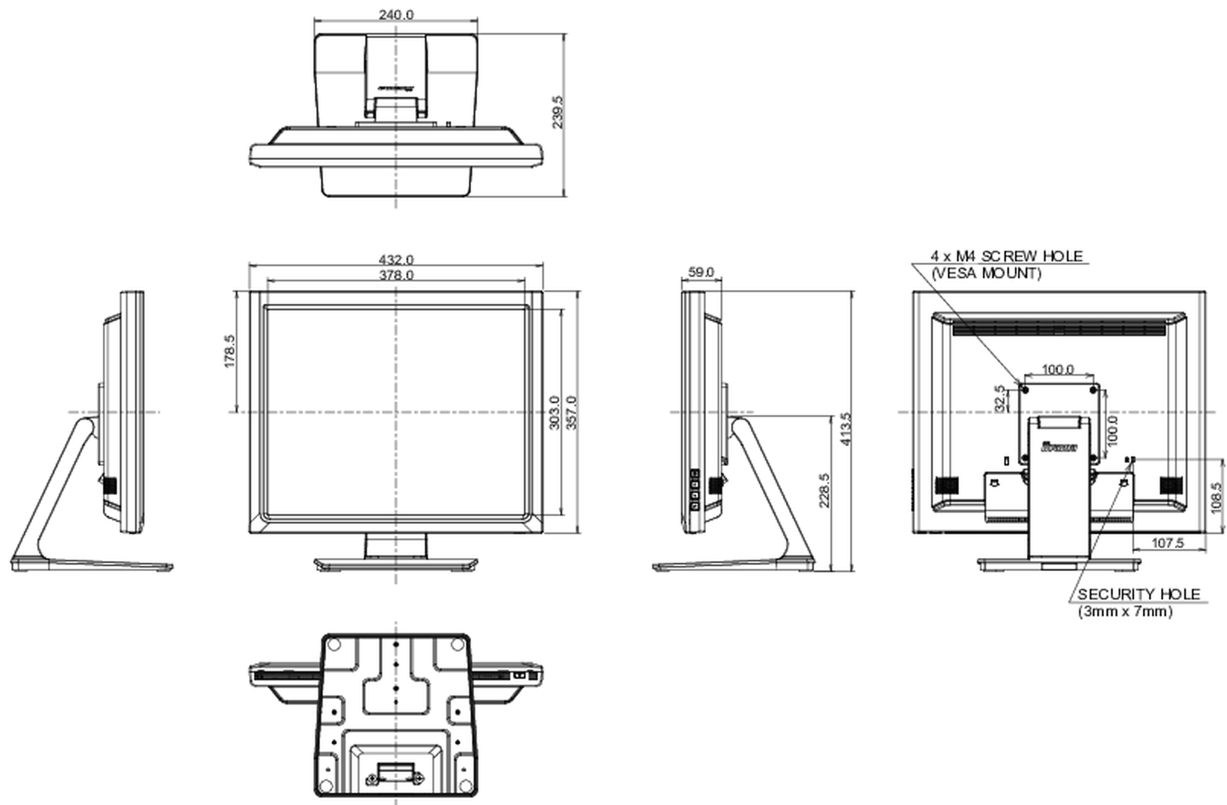
Product dimensions W x H x D 432 x 431.5 x 239.5mm

Box dimensions W x H x D 530 x 495 x 190mm

Weight (without box) 6kg

Weight (with box) 8kg

EAN code 4948570122172



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