



## 19" IPS panel with 5-wire Resistive Touch Technology

ProLite T1931SR 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 IPS matrix offers accurate and consistent colour reproduction with wide viewing angles. A solid and steady base supports the touchscreen with an adjustable stand. Multiple inputs (VGA, HDMI, DP) are available for flexible connectivity along with USB for the Touch interface. The ProLite T1931SR 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 <sup>2</sup>   |
| Brightness              | 200 cd/m <sup>2</sup> with touch                                      |
| Light transmittance     | 80%   |
| Static contrast         | 1000:1 with touch   |
| Response time (GTG)     | 14ms  |
| Viewing zone            | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Horizontal Sync         | 31 - 80kHz  |
| Viewable area W x H     | 375 x 300mm   |
| 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<br>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   | picture (contrast, brightness, h-pos., v-pos., phase, clock, auto adjust), advanced (color temp., sharpness), OSD (timeout, position, h-pos., v-pos.), option (reset, language, source select, display mode, volume, mute, factory) |
| Convenience     | Kensington-lock™ prepared   |
| Plug&Play       | DDC2B   |

## 06 MECHANICAL

Tilt angle 95° up; 25° 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

## 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) F

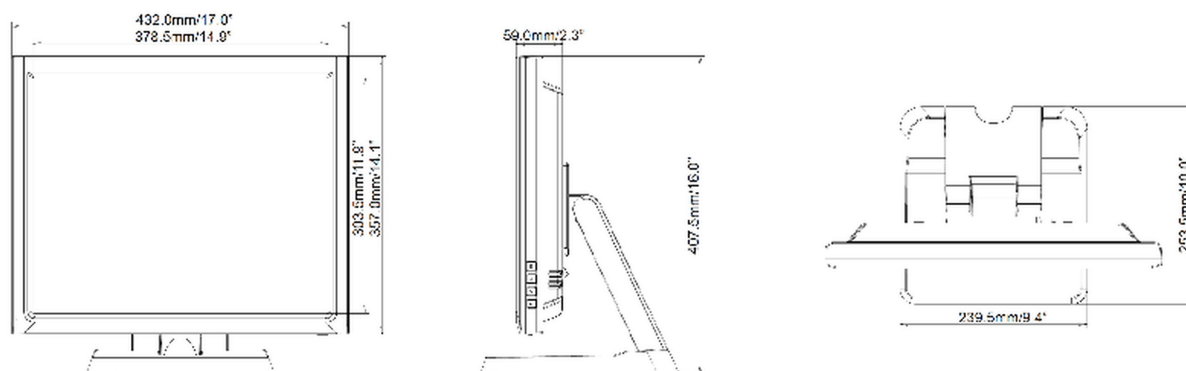
REACH SVHC above 0.1%: Lead

## 10 DIMENSIONS / WEIGHT

Product dimensions W x H x D 432 x 407.5 x 253.5mm

Weight (without box) 6.2kg

EAN code 4948570119387



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.