



19" 5-wire resistive touchscreen

ProLite T1931SR-B5 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 inputs include both analogue and digital (HDMI and DisplayPort) with touchscreen connectivity via USB offering great flexibility. A solid and steady base supports the touchscreen with an adjustable stand offering full 90-degree angles. The ProLite T1931SR-B5 can be used in a variety of environments, especially recommended for shops, restaurants and industrial purposes. Available in black and white.



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	TN LED
Native resolution	1280 x 1024 (1.3 megapixel)
Aspect ratio	5:4
Brightness	250 cd/m ² typical
Brightness	200 cd/m ² with touch
Static contrast	1000:1 with touch
Light transmittance	80%
Response time (GTG)	5ms
Viewing zone	horizontal/vertical: horizontal 170°/vertical 160°, right/left: 0°/0°, up/down: 0°/0°
Colour support	16.7mln
Horizontal Sync	31 - 80kHz
Vertical Sync	50 - 75Hz
Viewable area W x H	376 x 301mm, 14.8 x 11.9"
Pixel pitch	0.294mm
Bezel colour and finish	black, matte

02 TOUCH

Touch technology	serial resistive
Touch points	1
Touch method	stylus, finger, glove
Touch interface	USB

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

Other Touch Panel Driver Disk (CD-ROM)

Cable cover yes

08 POWER MANAGEMENT

Power supply unit internal

Power supply AC AC - AC V, AC /V, ACHz

Power usage 20W typical, 1W stand by, 1W off mode

09 SUSTAINABILITY

Regulations CB, CE, GOST, RoHS support, ErP, WEEE, VCCI, REACH

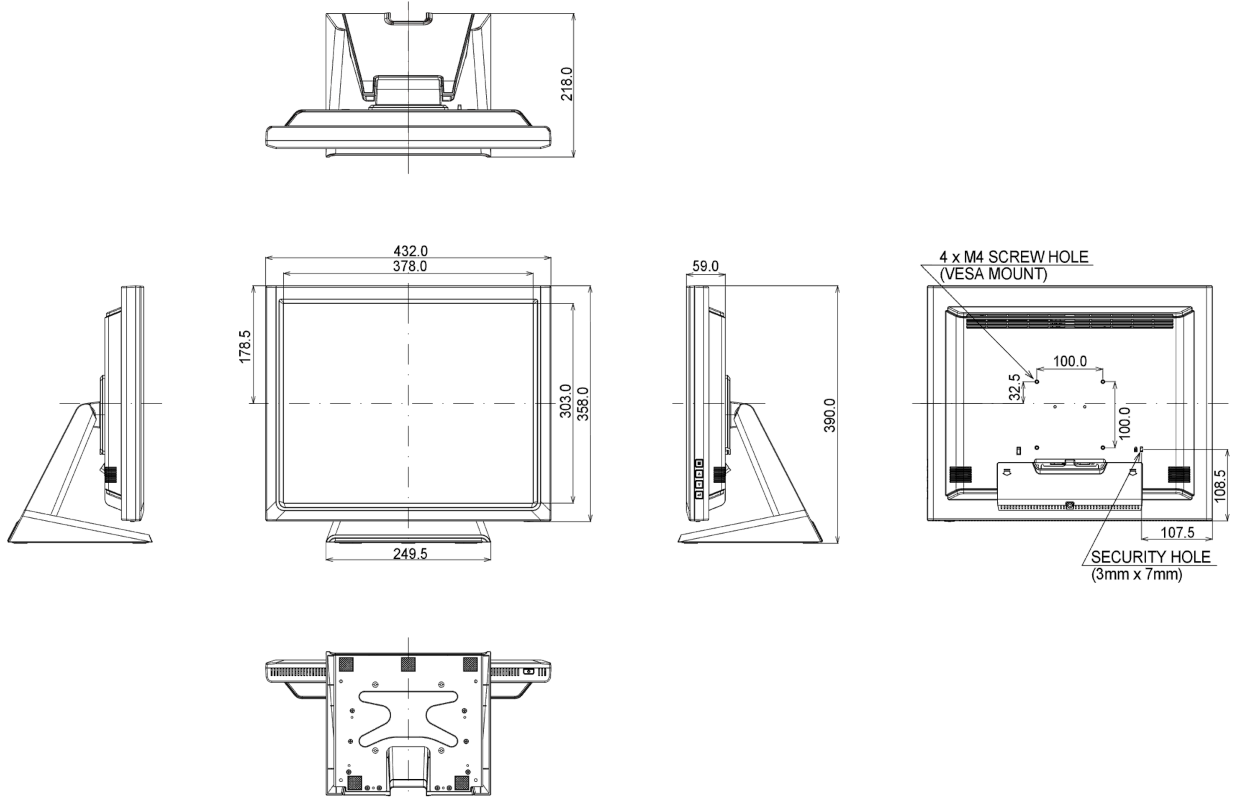
Other REACH SVHC above 0.1%: Lead

10 DIMENSIONS / WEIGHT

Product dimensions W x H x D 432 x 391 x 219mm

Weight (without box) 6.6kg

EAN code 4948570116096



Manufacturer	iiyama
Model	ProLite T1931SR-B5
Energy efficiency class	A
Visible screen diagonal	48cm; 19"; (19" segment)
ON mode power consumption	19W
Annual energy consumption	27kWh/annum*
Power in Standby	1W stand by
Power in OFF Mode	1W off mode
Resolution	1280 x 1024

*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.*

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