

# iiyama

#### PROLITE T1931SR-W5



#### 19" 5-wire resistive touchscreen

ProLite T1931SR-W5 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-W5 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/m² typical
Brightness	200 cd/m² with touch
Static contrast	1000:1 with touch
Light transmittance	80%
Response time	5ms
Response time Viewing zone	5ms horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Viewing zone Colour support	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° 16.7mln 8bit (6bit + Hi-FRC)
Viewing zone Colour support Horizontal Sync	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°  16.7mln 8bit (6bit + Hi-FRC)  31 - 80KHz
Viewing zone Colour support Horizontal Sync Vertical Sync	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°  16.7mln 8bit (6bit + Hi-FRC)  31 - 80KHz  50 - 75Hz
Viewing zone Colour support Horizontal Sync Vertical Sync Viewable area W x H	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°  16.7mln 8bit (6bit + Hi-FRC)  31 - 80KHz  50 - 75Hz  376 x 301mm, 14.8 x 11.9"

# 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

Impact testing	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, auto adjust, H.position, V.position, H.size, phase, 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	ves

# 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

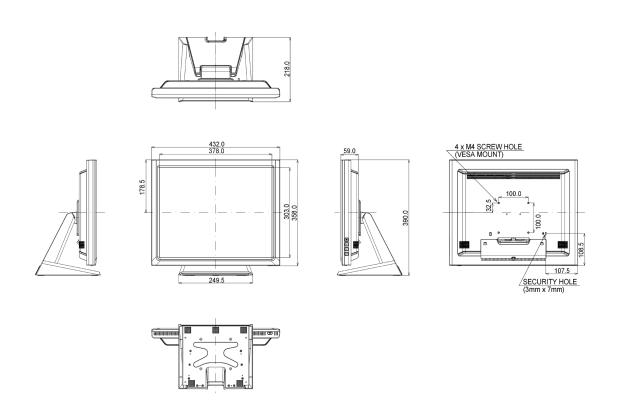
Power supply unit	internal	
Power supply	AC 100 - 240V, 50/60Hz	
Power usage	20W typical, 2W stand by	

# 09 SUSTAINABILITY

Regulations CB, CE, TÜV-Bauart, VCCI, GOST

#### 10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	432 x 390 x 218mm
Weight (without box)	6.6kg





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#### US

sales@assured-systems.com

Sales: +1 347 719 4508 Support: +1 347 719 4508

1309 Coffeen Ave Ste 1200 Sheridan WY 82801 USA

#### **EMEA**

sales@assured-systems.com

Sales: +44 (0)1785 879 050 Support: +44 (0)1785 879 050

Unit A5 Douglas Park Stone Business Park Stone ST15 0YJ United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660