



### 17" Touchscreen with 5-wire Resistive Touch Technology

The T1731SR-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 inputs include both analogue and digital (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 T1731SR-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	17", 43cm
Panel	TN
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 (BTB)	5ms
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	16.7mln
Horizontal Sync	31.5 - 80kHz
Viewable area W x H	338 x 270mm, 13.3 x 10.6"
Pixel pitch	0.264mm
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** 387 x 378 x 239.5mm

**Weight (without box)** 5.4kg

**EAN code** 4948570122127



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.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED