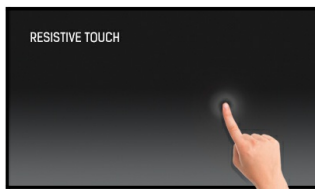## 17" -5-wire resistive touchscreen

ProLite T1731SR-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 (VGA, 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 T1731SR-B5 can be used in a variety of environments, especially recommended for shops, restaurants and industrial purposes. Available in black and white.

Available also in white: ProLite T1731SR-W5

### 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 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 (GTG) | 5ms |
| Viewing zone | horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° |
| Colour support | 16.7mln 8bit (6bit + Hi-FRC) |
| Horizontal Sync | 31 - 80KHz |
| Vertical Sync | 50 - 75Hz |
| 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<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 | 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 |

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## 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 100 - 240V, 50/60Hz |
| Power usage | 20W typical, 1W stand by, 0.5W off mode |

## 09 SUSTAINABILITY

| | |
|---|---|
| Regulations | CB, CE, TÜV-Bauart, GOST, VCCI |
| Energy efficiency class | A |
| Other | REACH SVHC above 0.1%: Lead |

## 10 DIMENSIONS / WEIGHT

| | |
|---|---|
| Product dimensions W x H x D | 387 x 342 x 201mm |
| Weight (without box) | 5.8kg |
| EAN code | 4948570116010 |

## 11 EU ENERGY EFFICIENCY LABEL

| Model | ProLite T1731SR-B5 |
|---|---|
| Energy efficiency class | A |
| Visible screen diagonal | 43cm; 17"; (17" segment) |
| ON mode power consumption | 14W |
| Annual energy consumption | 20kWh/annum* |
| Power in Standby | 1W stand by |
| Power in OFF Mode | 0.5W 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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