

# TPM-15X zTouch™ Screen LCD Monitor

## Features

- Compact size and slim design
- Fast response time, 2ms for Tr and 6ms for Tf.
- Mounting holes on stand bottom to be locked for security
- Digital, multilingual (8 languages) on-screen display (OSD).
- High quality and rugged design for reliability and stability, perfect for high standard industries.
- Ergonomic MSR is optional
- VESA mount is optional
- Cable management to hide cables from view
- AC and DC co-exist to maximize the input flexibility
- Worldwide main certificates approvals: CE, FCC-B, TUV, UL, CUL and RoHS.



## Specification Table

### General

Model	TPM-15X : Touchi
Case Color	Dark Gray
Dimensions (including stand)	364.4 (W) X 322.1 (H)X 206.21 (D) mm
Net Weight (Approx.)	5.54 kg
Shipping Weight (Approx.)	7.7 kg
Power Supply	Embedded AC input power system, universal 100 ~ 240 Volts, DC 12V
Power Consumption	Operating: 25W (typ.) / Sleep: 4W / Off: 2W
Mounting Option	Stand / 75 X 75 mm VESA Mount

### Display

LCD Size / Type	15" diagonal TFT Active Matrix Panel
Active Area	304 (H) X 228 (V) mm
Pixel Pitch	0.297 (H) X 0.297 (V) mm
Panel Resolution	1024 X 768 (Max.)
Display Mode	VGA 720 X 400 (70 Hz) VGA 640 X 480 (60/66/70/72/75 Hz) SVGA 800 X 600 (60/70/72/75 Hz) XGA 1024 X 768 (60/70/75 Hz)
Display Color	16.7M (6 bits + HI-FRC)
Contrast Ratio	500:1
Brightness (without touch)	250 nits (typical)
(with Resistive Touch)	230 nits (typical)
Response Time	Tr: 2ms / Tf: 6ms
Viewing Angle -- Horizontal	+70° ~ -70° (typical)
Viewing Angle -- Vertical	+65° ~ -60° (typical)
Video Input Format	Video: RGB Analog 0.7V peak to peak
Video Sync Format	Separated H&V Sync. / Composite Sync. / Sync-on Green
Video Input Frequency	31.47kHz ~ 60.2kHz / 56Hz ~ 75Hz (Horizontal / Vertical)
Video Signal Input	D-sub 15 pin Female (Analog)

### Environment

Temperature - Operating	0°C ~ +40°C
Temperature - Storage	-20°C ~ +60°C
Humidity - Operating	20% ~ 80% (Noncondensing)
Humidity - Storage	10% ~ 90% (Noncondensing)

### OSD Keys

Control Key	Power On/Off, Select, Down, Up, Menu
OSD Option	Contrast, Brightness, Auto Adjust, Left/Right, Down/Up Horizontal Size, Fine, OSD Left/Right, OSD Down/Up OSD Timeout, Factory Reset, Language, RGB, Audio 1W Speaker / 2 Channels
Audio	DDC 2B Compatible
Plug & Play	TUV, CE, UL, CUL, FCC, RoHS, IPX1
Compliance	
Touch	

### Audio

### Plug & Play

### Compliance

### Touch

Touch Technology	: Touchi
Touch Interface	USB

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INTELLIGENT TOUCH SOLUTIONS

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