# WTM700TS

**WTM-TS Series Monitor**
**With IR Multi-Touch Screen**
**and Edge-LED LCD Monitor**

Ver:Jul2017_V1

## PRODUCT DESCRIPTION

WTM700TS is a LED commercial grade multi-touch monitor. It applies sleek design, offers wide viewing angles and clear, crisp images. Unlike typical consumer TV or monitor, it has unique interactive display design, which not only brings customers a stronger visual impact, also brings customers unprecedented touch experience. This rugged and durable product can withstand the constant interactivity inherent in public access venues, and ideas for retail, self-service, hospitality, transportation, education, and healthcare.

Typical Application:

Amusement and Entertainment Equipment, KIOSK, Self service Terminal and Interactive Digital Signage, VTM and Way-finding machine, etc.

## ADVANTAGES

### Easy to Deploy
Standard signal interface (plug-and-play). Auto on after power on or signal inputting. System power on/off

### High quality LCD panel
Adopts energy saving E-LED, clear and high definition(1920 x 1080 ) LCD panel

### Durable and Professional Design
All metal structure, sleek & elegant design, that makes the product durable and stable

### Flexible Installation
VESA mount, heavy-duty stand gives you a choice of fixed or desktop mounting

### Internal Intel OPS Pluggable Computer
No additional space, high-degree system integration. Good thermal design to ensure the stability of PC

### Multi-Touch Experiences
Support up to 10/32 touch points simultaneously. Suitable for medium or large size touch monitors

### Extended multi-touch gestures
Support Win7, TUIO, Flash TUIO etc.

### Perfect Various Operating System Supported
Windows XP /7 /8, Android , Linux, Mac OS X

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## TECHNICAL SPECIFICATIONS LCD

| > LCD Panel | |
|---|---|
| Backlight | LED |
| Brightness | 350 cd/m$^2$ |
| Contrast Ratio | 4000:1 |
| Viewing Angle | H:176° / V:176° |
| Response Time | 10 ms (GTG) |
| Supported Colors | 1.07B Colors |
| Display Resolution | 1920 x 1080 (16:9) |
| Display Frame Rate | 120Hz |
| Input Resolution | 1920 x 1080 @ 60Hz (Analog)<br>1920 x 1080 @ 60Hz (Digital) |
| Connector | 2x HDMI / 1x VGA |
| **> Mechanical** | |
| Dimensions | 1608.8 x 938.6 x 78.4 mm |
| Package Dimension | 1850 x 368 x 1144.6 mm |
| Weight(approximately) | 70 kg / 85 kg |
| Wall Mount Type | VESA,MIS-F,400,Y,8,90 |
| **> OSD Functions** | |
| OSD Control | Push Button, IR Remote Controller |
| OSD Language | English, Chinese |
| **> Electrical** | |
| Power Supply | AC in: AC 100V ~ 240V (50/60 Hz) |
| Normal Operation | ≤ 210W (typ.) |
| Power Off | ≤ 2 W (typ.) |
| Internal Speaker | 2x 8Ω/5W |
| **> Environmental** | |
| Operation | 0 °C ~ 40 °C, 90% RH |
| Storage | -20 °C ~ 60 °C, 90% RH |
| **> Options** | |
| Touch Point | 10 / 32 |
| Other | Metal Stands, Wall mounts |
| OPS PC Support | Yes |

## TECHNICAL SPECIFICATIONS TOUCH

| | |
|---|---|
| Glass | 4 mm ESG safety glass (optional with Anti-Glare (AG) or Anti-Reflective (AR) glass coatings) |
| Touch points | 10 or 32 points (simultaneous) |
| Touch technology | Infrared |
| Touch method | Finger, gloved hand or any other pointer minimum radius 8 mm |
| Touch activation force | No pressure required |
| Response time | < 15ms |
| Touch accuracy | +/- 3mm over the entire touch sensitive area, USB reported touch resolution 32767 x 32767 |
| Connection | USB 2.0 (B socket) |
| Multi-touch protocol support | Win 7, TUIO, Flash TUIO |
| Operating System | Win XP, Vista, Win 7,Win 8, Android , Linux, Mac OS X |


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Learn more at: www.any-touch.com ,email us at: sales@any-touch.com


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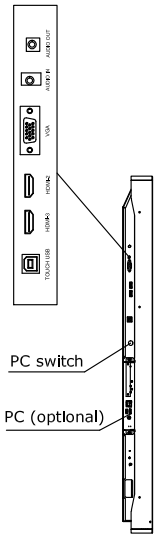


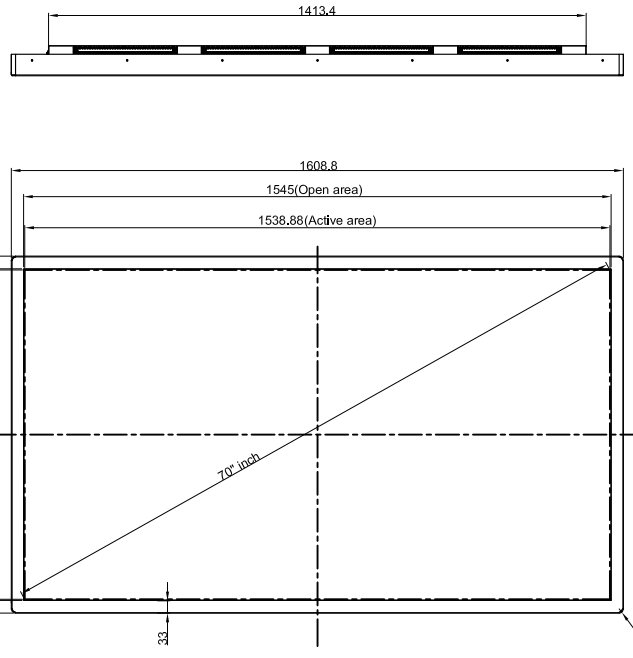


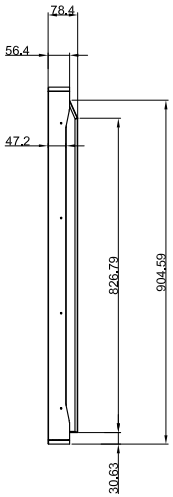


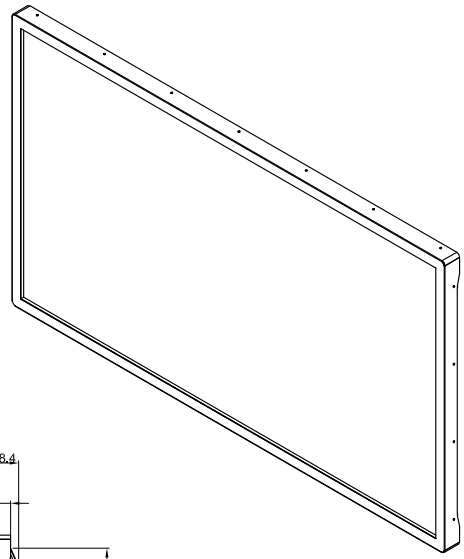

| Tolerance Table | |
|---|---|
| Dimension Range | Tolerance(mm) |
| Under 25 mm | 0.1 |
| 25.1-100 mm | 0.2 |
| 100.1-250 mm | 0.4 |
| 250.1-400 mm | 0.8 |
| 400.1-500 mm | 1.5 |
| 500.1-630 mm | 2.0 |
| 630.1-800 mm | 2.5 |

| Rev | Date | Description | By |
|---|---|---|---|
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| | | | |

**TOLERANCING**

UNLESS OTHERWISE SPECIFIED ALL DIMS ARE mm

.x ±0.2 RADIUS ±0.15

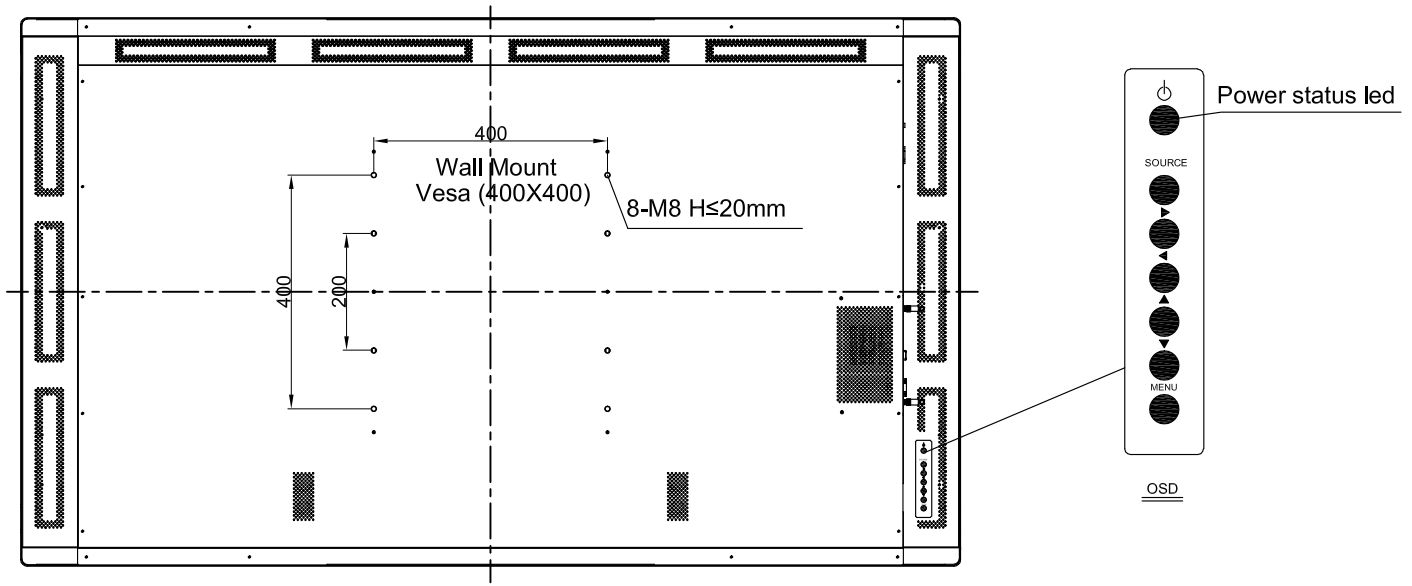
.xx ±0.1 ANGLES ±0.5°

DO NOT SCALE DRAWING

Title: 70

| | | |
|---|---|---|
| Design: | Material: SPCC | Scale: NTS |
| Date: 2017. 12. 13 | | Sheet: 1 of 2 |
| Dwg.No: | | Ver: 01 |

THIRD ANGLE VIEW

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Sheet: 2 of 2

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