WTM650TS

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

Ver:Dec2017_V1

PRODUCT DESCRIPTION

WTM650TS 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 input signal. Power on/off monitor and integrated PCs at the same time.

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 & low-key look that makes the content standout

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

Internal Intel OPS Pluggable Computer Support
No additional space, higher degree of system integration. Good thermal design to ensure the stability of PC, greatly reducing ongoing maintenance costs

Multi-Touch Experiences
Support up to two, six or 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 Support
Windows XP /7 /8, Android , Linux, Mac OS X

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TECHNICAL SPECIFICATIONS LCD

> LCD Panel	
Backlight	LED
Brightness	450 cd/m^2
Contrast Ratio	1300:1
Viewing Angle	H:178° / V:178°
Response Time	10 ms (GTG)
Supported Colors	1.06B Colors
Display Resolution	1920 x 1080 (16:9)
Display Frame Rate	120Hz
Input Resolution	1920 x 1080 @ 60Hz (Analog) 1920 x 1080 @ 60Hz (Digital)
Connector	2x HDMI / 1x VGA
> Mechanical	
Dimensions	1494.8 x 868.4 x 95.4 mm
Package Dimension	1640 x 300 x 1111 mm
Weight(approximately)	60 kg / 70 kg
Wall Mount Type	VESA,MIS-F,600x400,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	≤ 93W (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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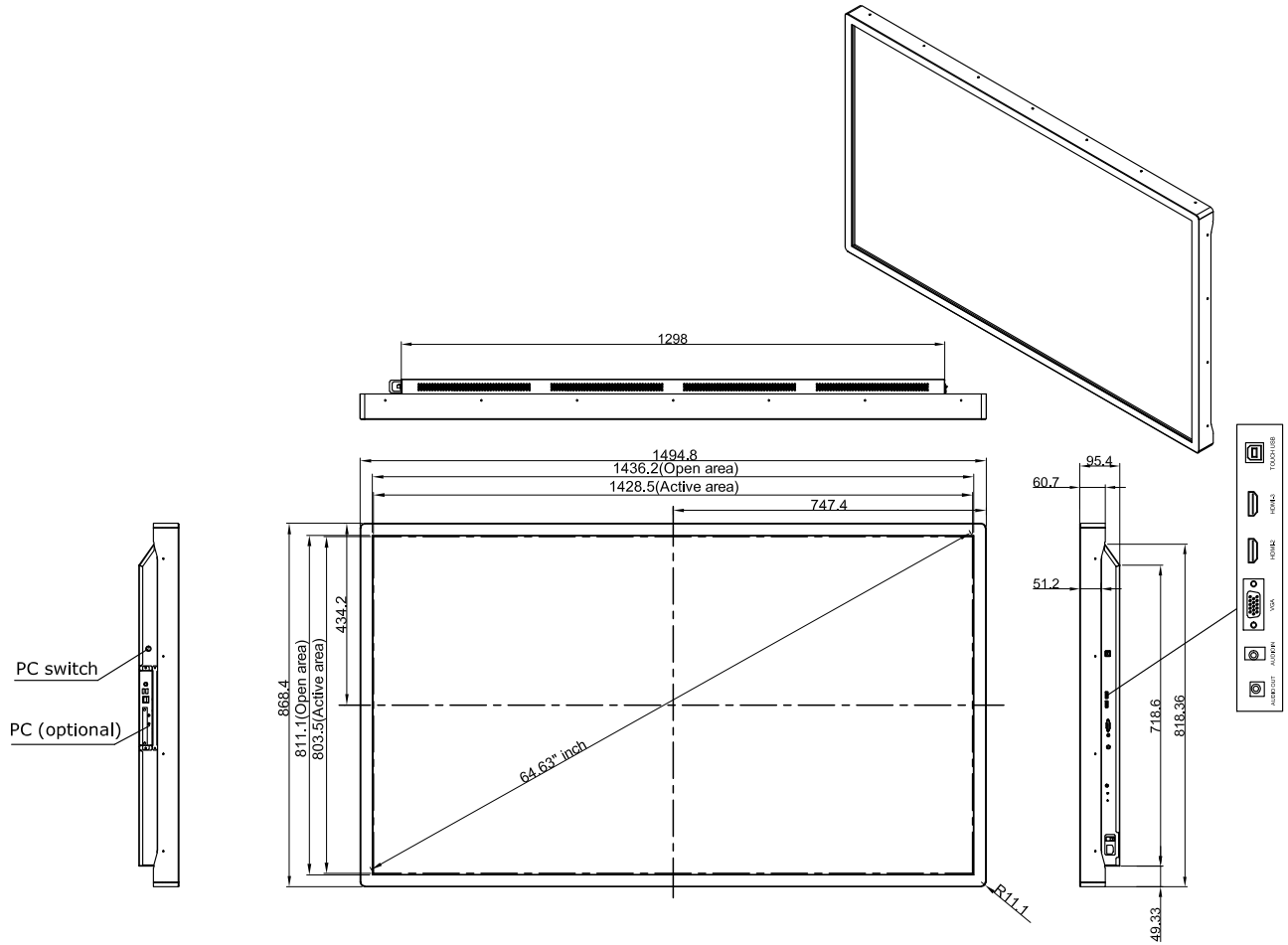


Tolerance Table	
Dimension Range	Tolerance(mm)
Under 25 mm	0.1
25.1-100 mm	0.2
100.1-250 mm	0.4
250.1-400 mm	0.8
400.1-500 mm	1.5
500.1-630 mm	2.0
630.1-800 mm	2.5

Rev	Date	Description	By

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: 65

Design:

Date: 2017.12.13

Material: SPCC

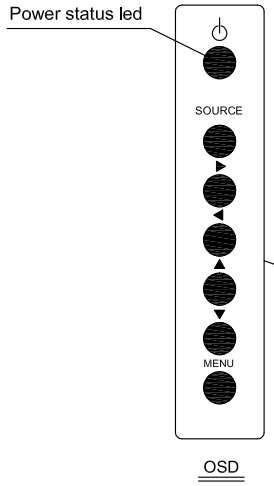
Scale: NTS

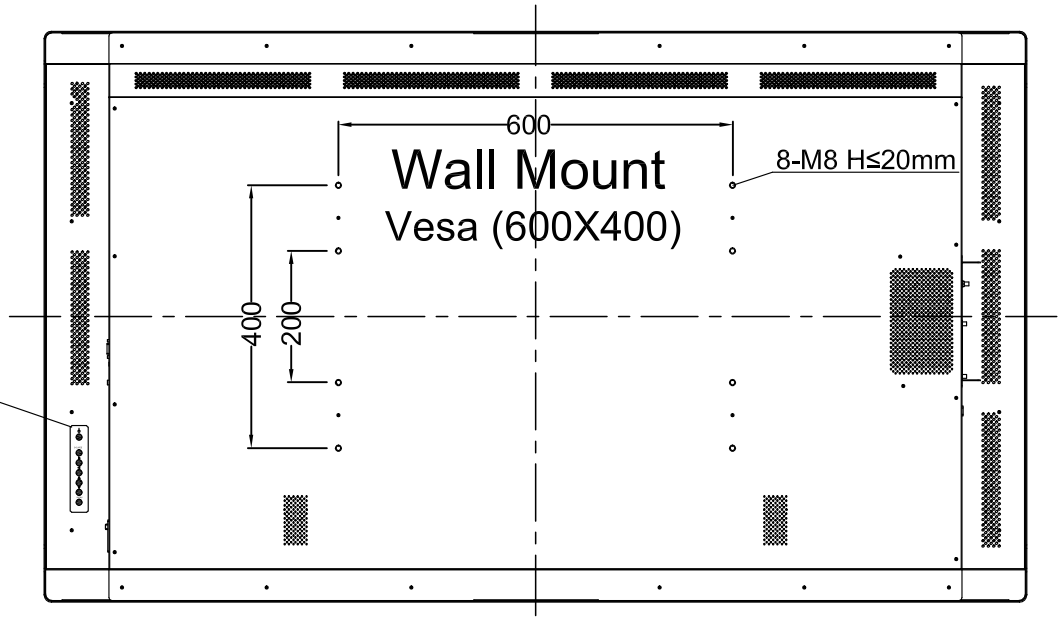
Sheet: 1 of 2

Dwg.No:

Ver: 01

THIRD ANGLE VIEW





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