# 4302D 16:9 PCAP

Digital Signage Touch Monitor


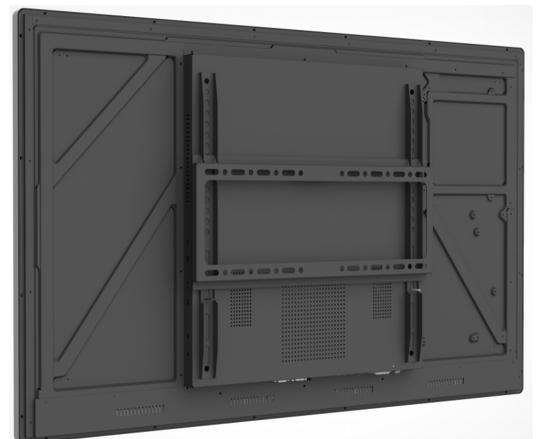
# Features

+ Metal shell material, flat, ultra-light and thin
+ Front frame against dust and liquids
+ Integrated back reinforcement structure
+ Commercial grade LCD, LED backlight
+ Resolution 1920X1080FHD@60Hz
+ 500nits brightness, full viewing angle
+ 50,000 hours of backlight lifespan
+ 10-touch projective capacitive touchscreen
+ 7H physical tempered glass, surface AF coating
+ Smooth to the touch, even with water droplets.
+ The touchscreen uses a USB control interface
+ Supports both landscape and portrait orientations
+ Video interface : HDMI+VGA
+ Back VESA wall mounting : 400X400mm
+ Support OS: Windows/Android/Linux
+ 2-Year Warranty



## Optional:

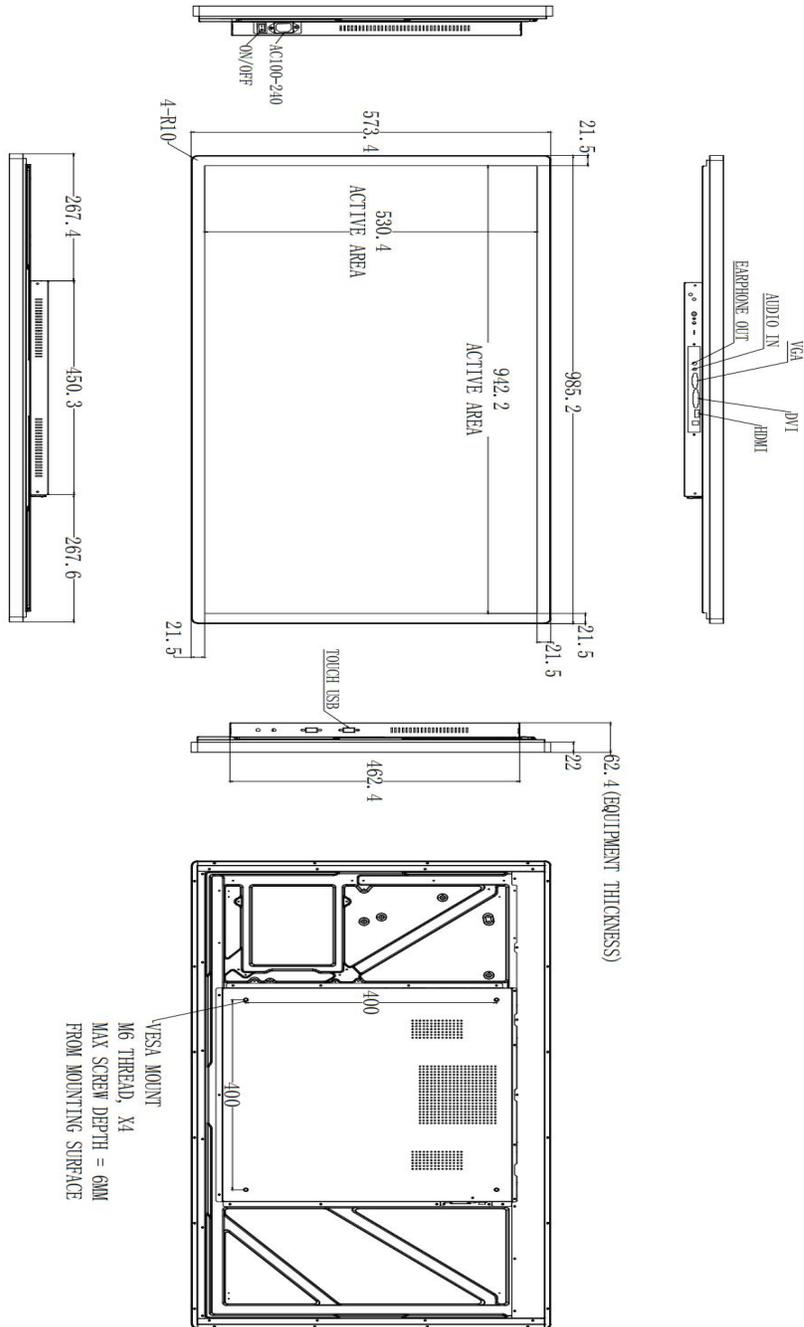☐ **No touch**
☐ **AG coating**
☐ **Display Port**
☐ **Media play**
☐ **All-in-one (Android /Windows）**

| TDS4302D Digital Signage Touch Monitor Specification | |
|---|---|
| Model | 4302D(4302C) |
| Color | Black |
| Diagonal | 43" |
| Aspect ratio | 16:9 |
| Active area | 941.2X529.4 (mm) |
| Dimensions | 985.2X573.4X62.4(mm) |
| Resolution | 1920X1080FHD@60Hz |
| Viewing Angle | Horizontal: 89°/89°, vertical: 89°/89° |
| Number of Colors | 16.7 M |
| Brightness | LCD panel: 500cd/m2;Touch:450cd/m2 |
| Contrast | 1200:1 |
| Response time | 8ms |
| Touch technology | Projective capacitve -10 touch |
| Input method | Finger,  Capacitance pen<br>Latex gloves touch (Thickness≤2mm |
| Light transmittance | 90% |
| Surface hardness | 7H |
| Touch Interface | USB2.0 |
| Video Interface | HDMI+VGA |
| Speaker | TwoX2W internal speakers |
| Input voltage | AC: 100-240 VAC,50/60 Hz |
| Power type | Built-in AC |
| Sealability | Touchscreen sealed to bezel |
| Drop test | 450g steel ball falls from 1.2m without breaking |
| Weight(Unpackage) | 15.5KG |
| Shipping Dimensions | 1090X150X710(mm) |
| Temperature | Operating: 0°C-40°C; Storage-20°C-60°C |
| Humidity | Operating: 20% to 70%; Storage: 10% to 80% |
| Power consumption | ON: 90W, SLEEP: 1.2W |
| Mounting Options | VESA 400X400(mm),M6 |
| MTBF | 50000 hours |
| Warranty | 2-year |
| Agency Approvals | FCC; CE; ROHS |
| Support OS | Windows/Linux\Android |
| What's in the Box | 1*HDMI cable /1*USB cable /1*AC cable/1*Remote control<br>Wall mount bracket(Optional) |

## TDS4302D-PCAP

ON/OFF
AC100-240

4-R10
573.4
530.4
ACTIVE AREA

21.5

267.4
450.3
267.6

942.2
ACTIVE AREA
985.2

21.5

21.5
21.5

EARPHONE OUT
AUDIO IN
VGA
DVI
HDMI

TOUCH USB

462.4
22
62.4 (EQUIPMENT THICKNESS)

400
400

VESA MOUNT
M6 THREAD, X4
MAX SCREW DEPTH = 6MM
FROM MOUNTING SURFACE

**Dimensions are in millimeters**