

## 15" True Flat Projected capacitive Multi-Touch Monitor

### Products application :

- POS Terminal
- Industrial PC
- Kiosk
- Gaming
- Medical apparatus
- Personal computer
- Mobile GPS
- Office automation
- Security system of the house
- Car-mounted amusement
- Military equipment
- Communicate



AIM-TMPCT150-R17



AIM-TMOPPCT150-R17

### Order information :

### Touch interface :

### Mount type :

AIM-TMPCT150-R17

USB ( Multi-Touch\*10 )

VESA ( Without Stand )

AIM-TMOPPCT150-R17

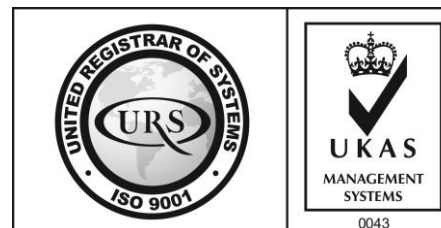
USB ( Multi-Touch\*10 )

Embedded ( Open Frame )

AIM-TMPCT150-R17 V

USB ( Multi-Touch\*10 )

POS Stand ( 1.1kg )



## 15" True Flat Projected capacitive Multi-Touch Monitor

### Display Specifications :

|                       |                                                                                                                                 |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Active Area           | 304 × 228 mm                                                                                                                    |
| Pixel Pitch           | 0.297 × 0.297 mm                                                                                                                |
| Brightness            | 300 cd/m²                                                                                                                       |
| Contrast Ratio        | 2000 : 1                                                                                                                        |
| Resolution            | 1024 x 768 ( XGA )                                                                                                              |
| Viewing Angle         | L/R176° ; U/D176°                                                                                                               |
| Response Time         | 23ms ( Tr + Tf )                                                                                                                |
| Display Colors        | 16.2M                                                                                                                           |
| Display Modes         | 640×480 ; 800×600 ; 1024×768                                                                                                    |
| Signal input          | VGA ; Audio ; DVI                                                                                                               |
| Speaker               | 1W ( 8Ω ) × 2                                                                                                                   |
| OSD Keyboard          | ⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu                                                                                                   |
| Power Source          | DC 12V ( DC Jack Φ2.1mm )                                                                                                       |
| Power Consumption     | ≤14w                                                                                                                            |
| Storage 、 Operation   | -30~70°C ; -20~70°C                                                                                                             |
| VESA                  | 75×75 ; 100×100 mm                                                                                                              |
| Casing Colors         | Black ( OEM other colors )                                                                                                      |
| Casing Size 、 Weight  | 338.7 × 263 × 46 mm ; 3.2 kg ( W×H×D ) ( Without Stand )                                                                        |
| Carton 、 gross weight | 550 × 395 × 170 mm ; 5 kg ( W×H×D )                                                                                             |
| Accessory             | VGA cable / Audio cable / AC90~260V Adapter / Power cable / USB cable /<br>Cleaning wipes / Driver Disk ※DVI cable ( Optional ) |



AIM-TMOPPCT150-R17



※AiM Touch has the right to update specs without further notice.



## 15" True Flat Projected capacitive Multi-Touch Monitor

### Touch Feature :

|              |                                          |
|--------------|------------------------------------------|
| Input Method | Capacitive stylus, Finger                |
| Linearity    | $\leq 2.5\text{mm}$                      |
| Surface      | $\geq 7H$                                |
| Life Time    | Unlimited                                |
| Application  | Writing and Signature Capture Capability |

### Software Feature :

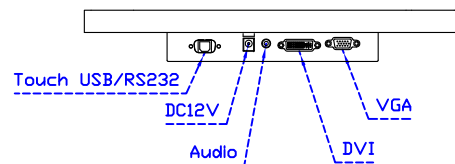
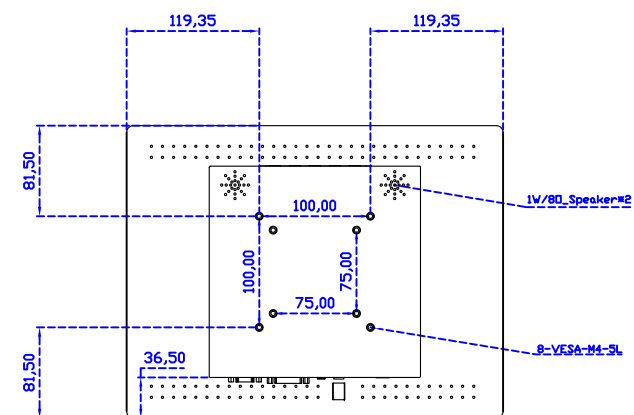
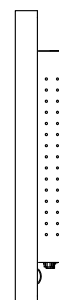
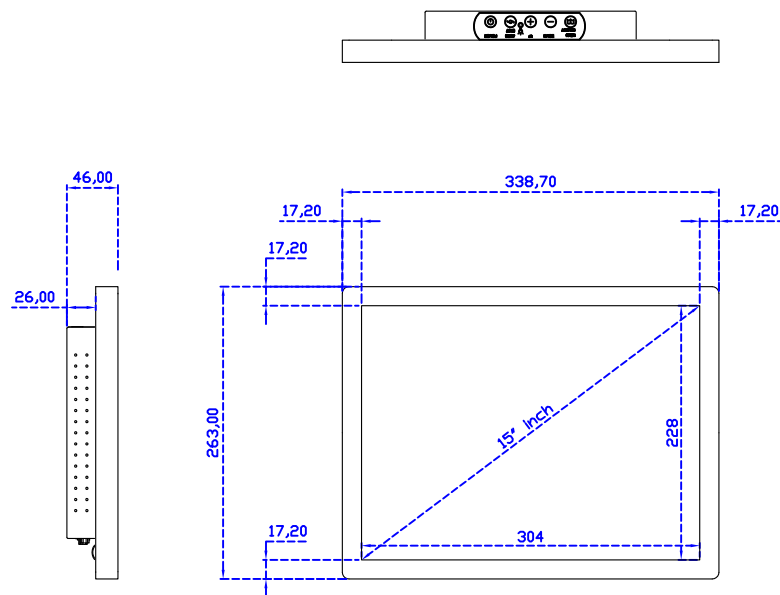
|                   |                                                                                                                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Draw Test         | Position and linearity verification                                                                                                                                                                                                               |
| Controller        | Support multiple controller                                                                                                                                                                                                                       |
| Languages         | English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · Korean · Arabic · Czech · Danish · Dutch · Greek · Hungarian · Italian · Norwegian · Russian · Polish · Portuguese · Slovenian · Swedish · Thai · Turkish |
| Mouse Emulator    | Right / left button emulation. Auto Right / left Click ( PDA function )                                                                                                                                                                           |
| Touch Style       | Drawing a Mode · button a Mode · Touch Off/ on Switch                                                                                                                                                                                             |
| Double Click      | Configurable double click speed · Configurable double click area                                                                                                                                                                                  |
| Sound Modes       | No sound · Touch down · Touch up                                                                                                                                                                                                                  |
| Display Support   | display rotation · Support multiple monitors                                                                                                                                                                                                      |
| Division Pattern  | Support two halves and four parts with touch function, you can also create your own division patterns.                                                                                                                                            |
| Settings:         |                                                                                                                                                                                                                                                   |
| Edge compensation | Support edge compensation and you can also add your own numbers for it.                                                                                                                                                                           |
| Support O.S       | All Windows-32/64bit O.S<br>Android ; Linux ; MAC                                                                                                                                                                                                 |



AIM-TMPCT150-R17 V

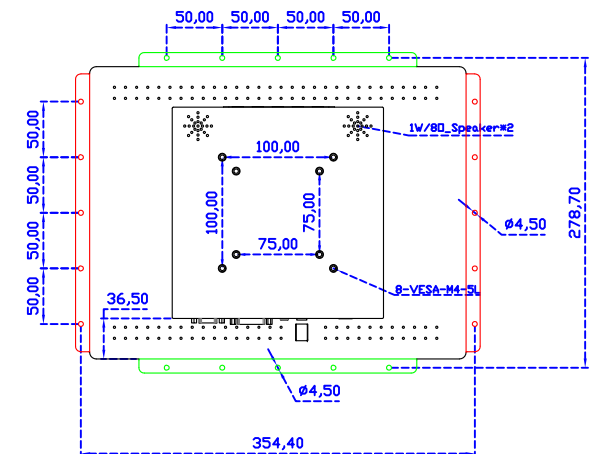
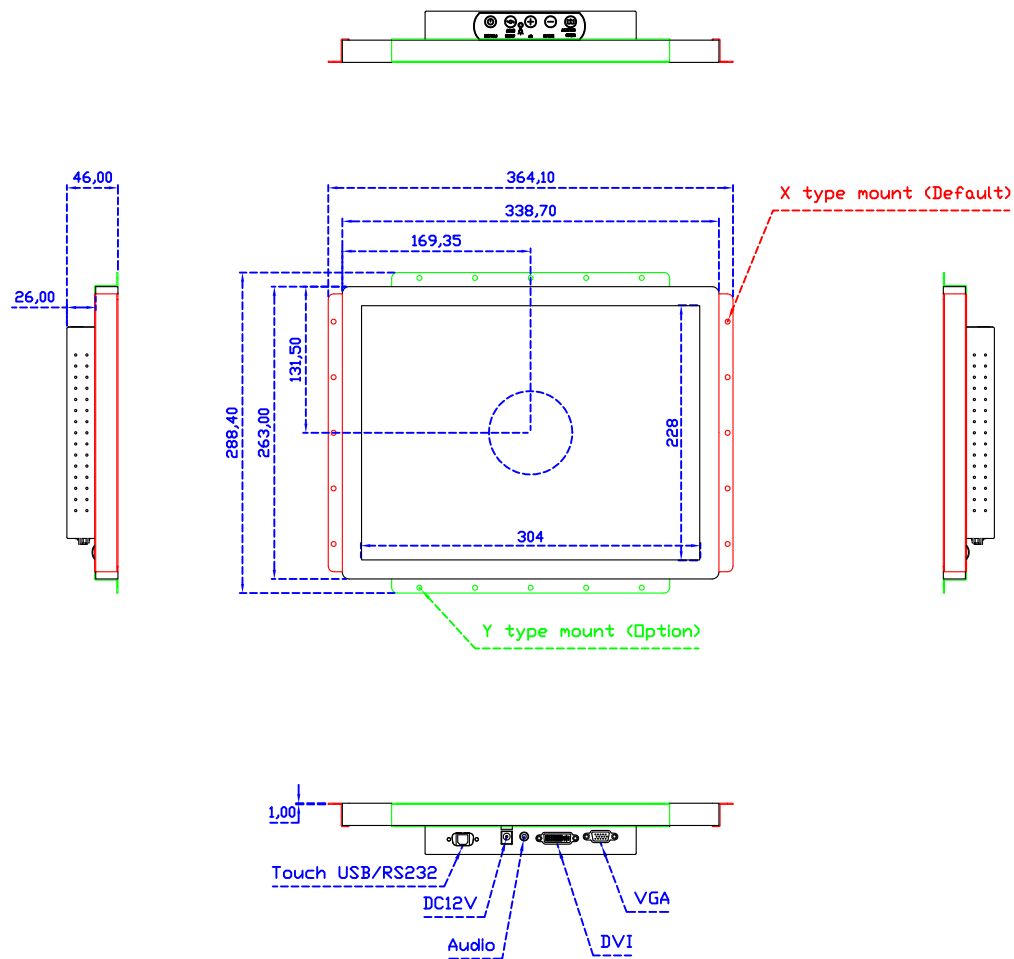


**3 Year Warranty**  
LCD Panel 1 Year



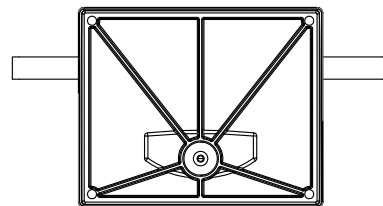
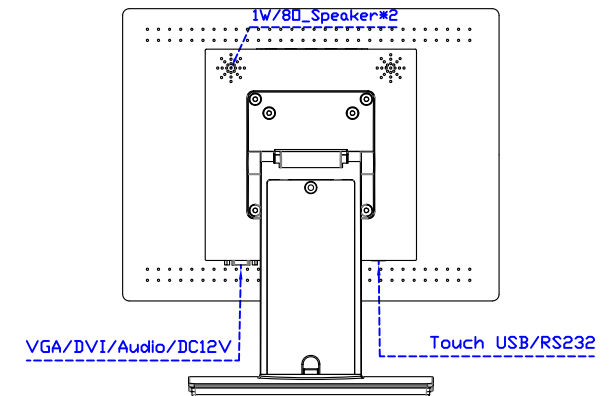
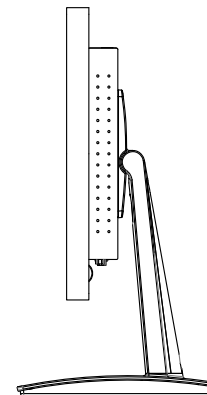
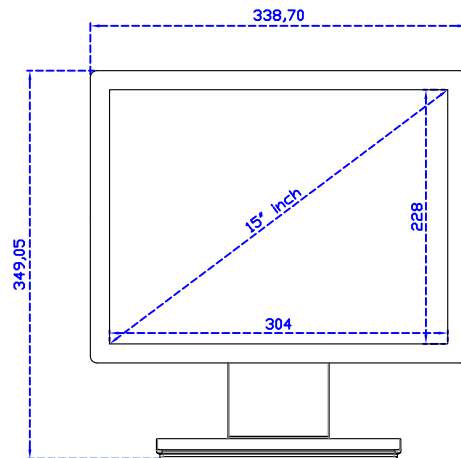
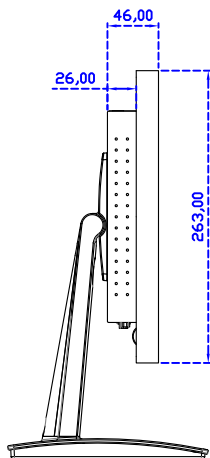
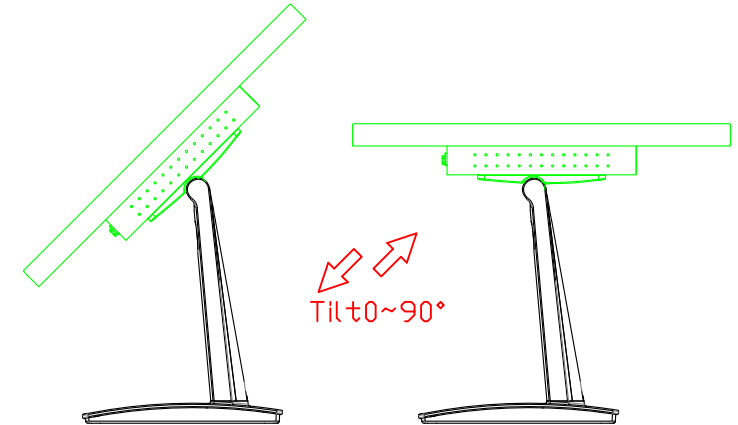
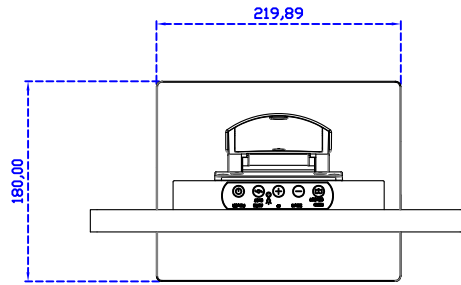
15" Touch Monitor.  
(VESA Mount)

AIM-TMPCT150-R17



15" Embedded Touch Monitor.  
(Open Frame)

AIM-TM0PPCT150-R17



15" Desktop Touch Monitor.  
(POS Stand)

AIM-TMPCT150-R17 V