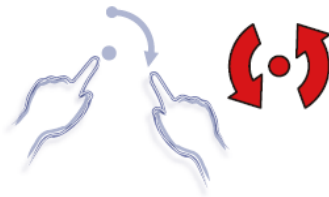
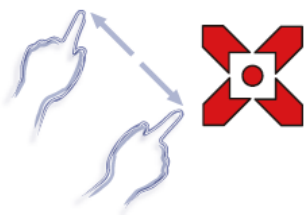
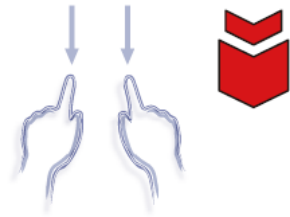


**15.6" inch Touch Monitor (Projected Capacitive Multi-Touch)**

**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



## 15.6" inch Touch Monitor (Projected Capacitive Multi-Touch)

### Display Specifications :

|                     |   |
|---------------------|---|
| Active Area         | 344 × 193 mm  |
| Pixel Pitch         | 0.17925 × 0.17925 mm  |
| Brightness          | 220 cd/m <sup>2</sup>   |
| Contrast Ratio      | 800 : 1   |
| Resolution          | 1920 × 1080 ( Full HD )   |
| Viewing Angle       | L/R 140° ; U/D 120°   |
| Response Time       | 25 ms ( Tr + Tf )   |
| Display Colors      | 262K  |
| Display Modes       | 640×480 ; 800×600 ; 1024×768 ;<br>1280×720 ; 1280×1024 ; 1360×768 ;<br>1440×900 ; 1680×1050 ; 1920×1080 |
| Signal input        | VGA ; DVI ; Audio   |
| Mini-Audio out      | 1W ( 8Ω ) × 2   |
| OSD Keyboard        | ⊙ Menu/Select ⊙ - ⊙ + ⊙ Power   |
| Power Source        | DC 12V ; ≤9.5w ; Standby ≤1w  |
| Power Consumption   |   |
| Storage Operation   | -20~60°C ; 0~50°C   |
| VESA                | 75×75 mm  |
| Casing Colors       | Black   |
| Casing Size Weight  | 375×378.5×47 mm ; 3.95kg ( W×H×D )  |
| Carton gross weight | 550 × 400 × 180 mm ; 5.6kg ( W×H×D )  |



### Order information :

|                       |  |                       |                             |
|-----------------------|--|-----------------------|-----------------------------|
| AIM-TMPCTU156-T01WA : | 【VGA/DVI/AUDIO/USB-TOUCH】  | AIM-TMPCTU156-T02WA : | 【VGA/DVI/AUDIO/RS232-TOUCH】 |
| Accessory             | VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Cleaning wipes/Driver Disk ※DVI Cable(Optional) |                       |                             |

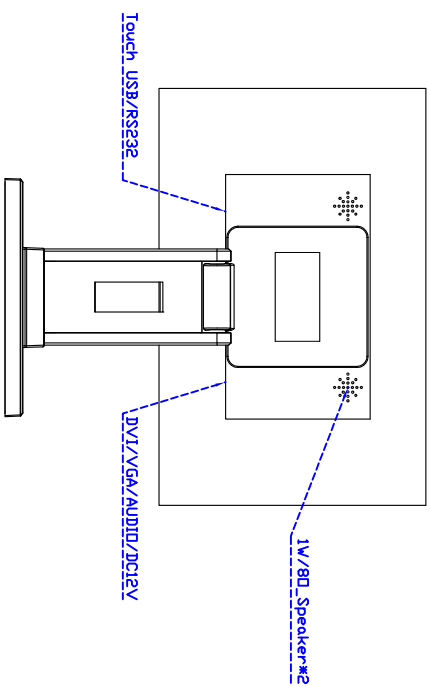
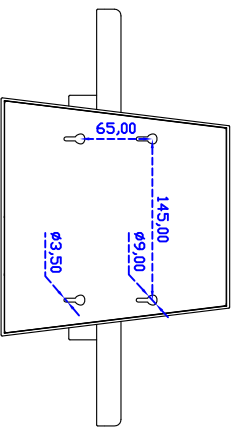
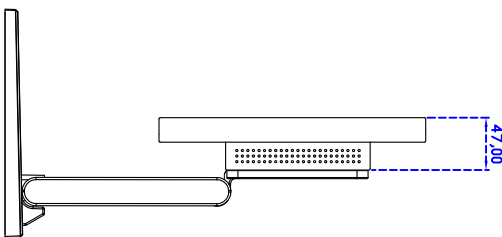
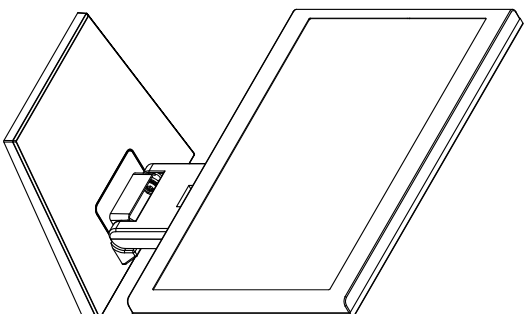
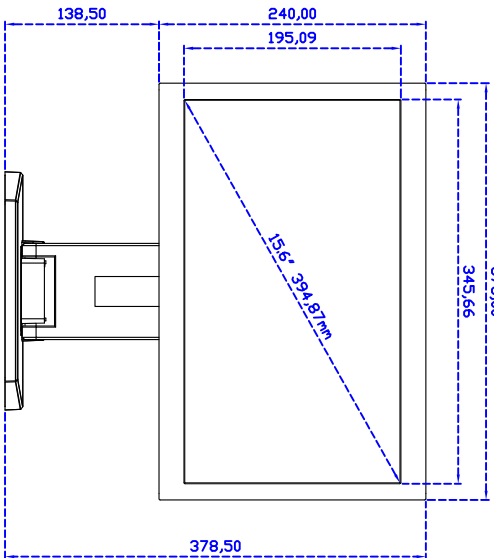
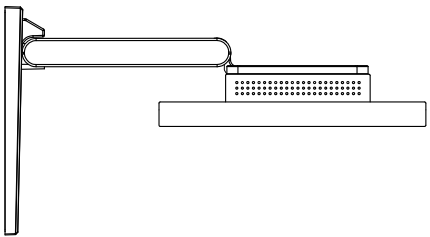
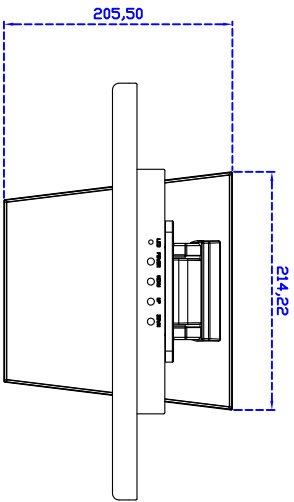
### Touch Feature :

|              |  |
|--------------|--|
| Input Method | Capacitive stylus, Finger                |
| Linearity    | ≤2.5mm                                   |
| Surface      | ≥7H                                      |
| Life Time    | Unlimited                                |
| Application  | Writing and Signature Capture Capability |
| PC Link      | USB or RS232(Single-Touch)               |

### Software Feature :

|                            |   |
|----------------------------|---|
| Draw Test                  | Position and linearity verification   |
| Controller                 | Support multiple controllers  |
| 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 Settings: | Support two halves and four parts with touch function, you can also create your own division patterns.  |
| Edge compensation          | Support edge compensation and you can also add your own numbers for it.   |
| Support O.S                | All Windows-32 bit O.S<br>Windows7-8-10 : XP-64 bit O.S<br>Android : All Linux : MAC  |





15.6" Desktop Touch Monitor

AIM-TMxxxx156-T01WA