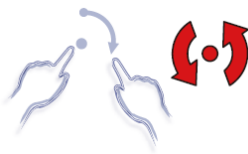
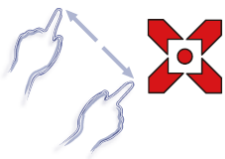
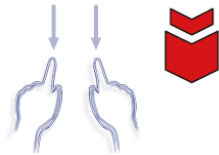


12.1" inch Touch Monitor(Projected Capacitive Multi-Touch)

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



12.1" inch Touch Monitor(Projected Capacitive Multi-Touch)

Display Specifications :

| | |
|-------------------|--|
| Active Area | 246 × 184 mm |
| Pixel Pitch | 0.3075 × 0.3075 mm |
| Brightness | 330 cd/m ² |
| Contrast Ratio | 800 : 1 |
| Resolution | 800 x 600 (SVGA) |
| Viewing Angle | L/R 160° ; U/D 140° |
| Response Time | 30 ms (Tr + Tf) |
| Display Colors | 16.2M |
| Display Modes | 640×480 ; 800×600 |
| Signal input | VGA ; Audio ; DVI |
| Mini-Audio out | 1W (8Ω) × 1 |
| OSD Keyboard | ⊙Menu/Select ⊙ - ⊙ + ⊙Auto/Exit ⊙Power |
| Power Source | DC 12V ; ≤ 12.5w ; Standby ≤ 1w |
| Power Consumption | |
| Storage | -30~70°C ; -10~65°C |
| Operation | |
| VESA | 75×75 or 100×100 mm |
| Casing Colors | Black |
| Casing Size | 291.8 × 231.9 × 45.5 mm ; 3.2 kg (W×H×D) |
| Weight | |
| Carton | 385 × 365 × 185 mm ; 4.9 kg (W×H×D) |
| gross weight | |

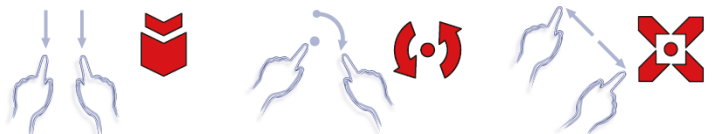


Touch Feature :

| | |
|--------------|--|
| 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 :

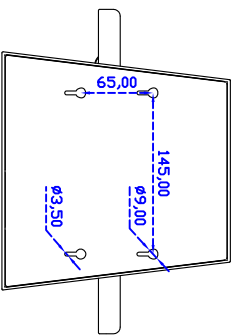
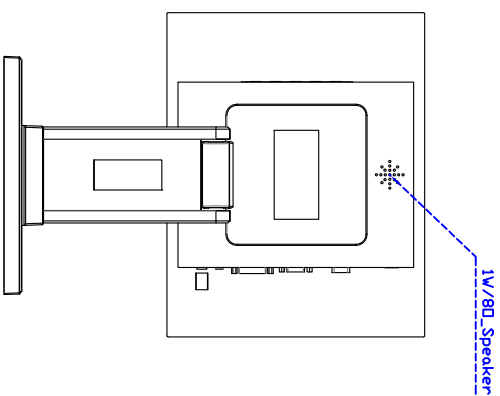
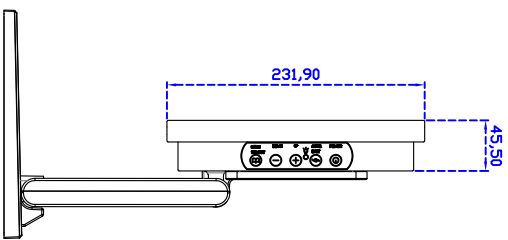
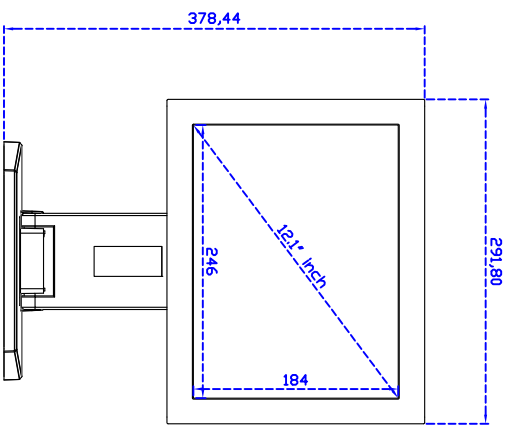
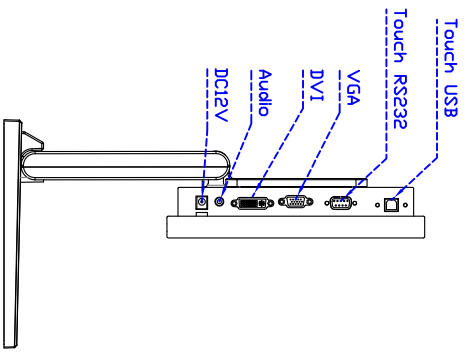
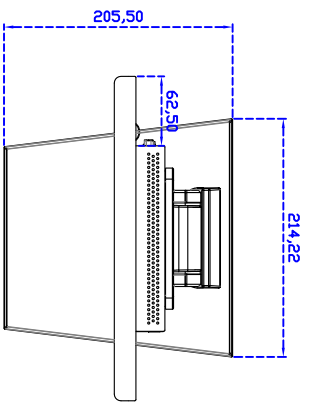
| | |
|-------------------|---|
| Draw Test | Position and linearity verification |
| Controller | Support multiple controllers |
| Languages | English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · Korean · Arabic · Czech · Danish · Dutch · Greek · Hungarian · Italian · 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 | 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 bit O.S Windows7-8-10 ; XP-64 bit O.S Android ; A II Linux ; MAC |



Order information :

| | | | |
|----------------------|---|----------------------|-----------------------------|
| AIM-TMPCTU121-R01A : | 【VGA/AUDIO/DVI/USB-TOUCH】 | AIM-TMPCTU121-R02A : | 【VGA/AUDIO/DVI/RS232-TOUCH】 |
| Accessory | VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Cleaning wipes/Driver Disk | | |
| | ※DVI Cable(Optional) | | |





12.1" Desktop Touch Monitor.

AIM-TMxxxx121-R01A_R03A