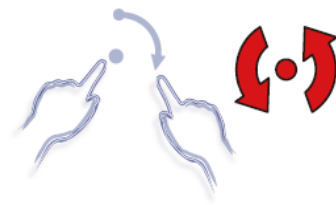
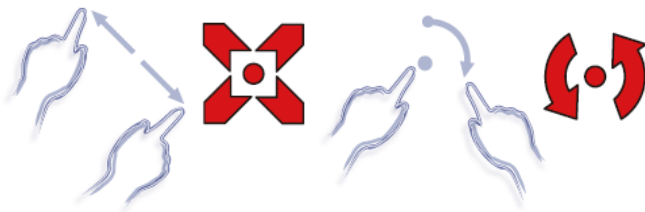
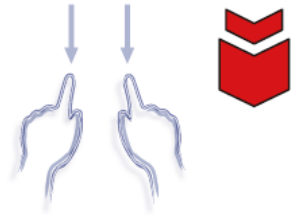


21.5" inch Embedded Touch Monitor (Projected capacitive Multi-Touch)

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



21.5" inch Embedded Touch Monitor(Projected capacitive Multi-Touch)

Display Specifications :

| | |
|-------------------------------------|--|
| Active Area | 476 × 268 mm |
| Pixel Pitch | 0.24825 × 0.24825 mm |
| Brightness | 250 cd/m ² |
| Contrast Ratio | 3000 : 1 |
| Resolution | 1920 x 1080 (Full HD) |
| Viewing Angle | L/R 178° ; U/D 178° |
| Response Time | 18 ms (Tr + Tf) |
| Display Colors | 16.7M |
| Display Modes | 640×480 ; 800×600 ; 1024×768 ; 1280×720 ; 1280×800 ; 1280×1024 ; 1366×768 ; 1440×900 ; 1680×1050 ; 1920×1080 |
| Signal input | VGA ; Audio ; DVI |
| Mini-Audio out | 1W (8Ω) × 2 |
| OSD Keyboard | ⊙ Menu/Select ⊙ - ⊙ + ⊙ Auto/Exit ⊙ Power |
| Power Source 、 Power Consumption | DC 12V ; ≤19w ; Standby ≤1w |
| Storage 、 Operation | -20~60℃ ; 0~50℃ |
| VESA | 75×75 or 100×100 mm |
| Casing Colors | Black |
| Casing Size 、 Weight | 542.6 × 333.19 × 41 mm ; 4.8 kg (W×H×D) |
| Carton 、 gross weight | 600 × 205 × 50 mm ; 6.75 kg (W×H×D) |



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 :

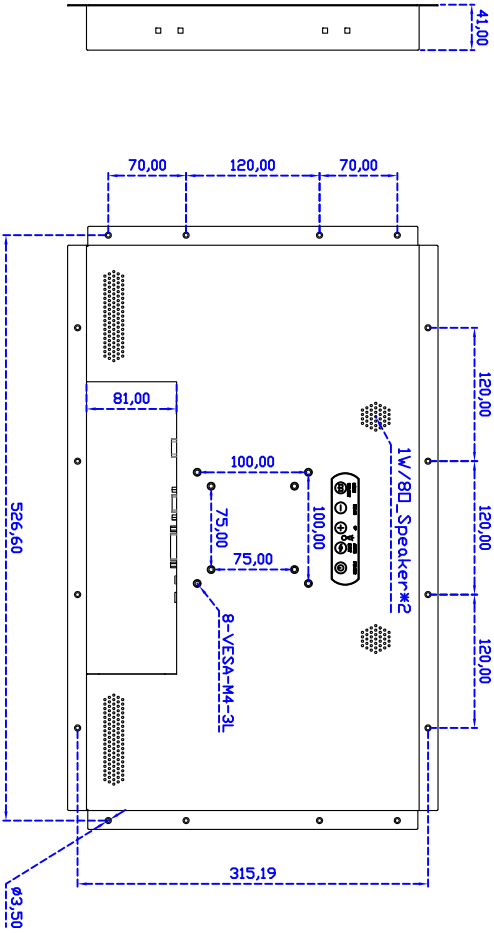
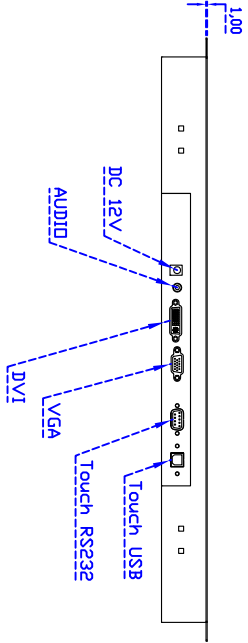
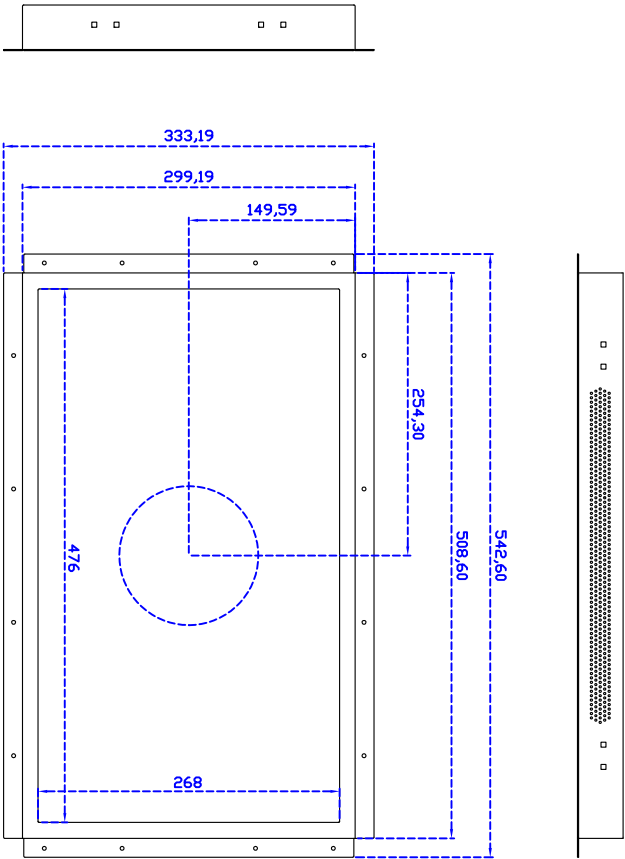
| | |
|-------------------------------------|---|
| Draw Test | Position and linearity verification |
| Controller | Support multiple controllers |
| Languages | English 、 Simple Chinese 、 Traditional Chinese 、 Japanese 、 French 、 German 、 Spanish 、 Korean 、 Arabic 、 Czech 、 Danish 、 Dutch 、 Greek 、 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 O.S | Support edge compensation and you can also add your own numbers for it. All Windows-32 bit O.S Windows7-8-10 : XP-64 bit O.S Android : All Linux : MAC |



Order information :

| | | | |
|------------------------|---|------------------------|-----------------------------|
| AIM-TMOPPCTU215-R21W : | 【VGA/DVI/AUDIO/USB-TOUCH】 | AIM-TMOPPCTU215-R22W : | 【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) | | |





21.5" Embedded Touch Monitor.

AIM-TMOPxxxx215-R21W