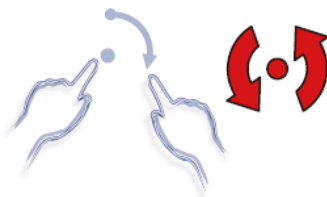
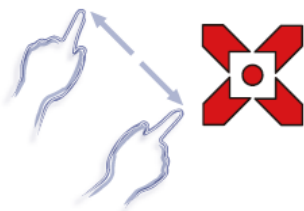
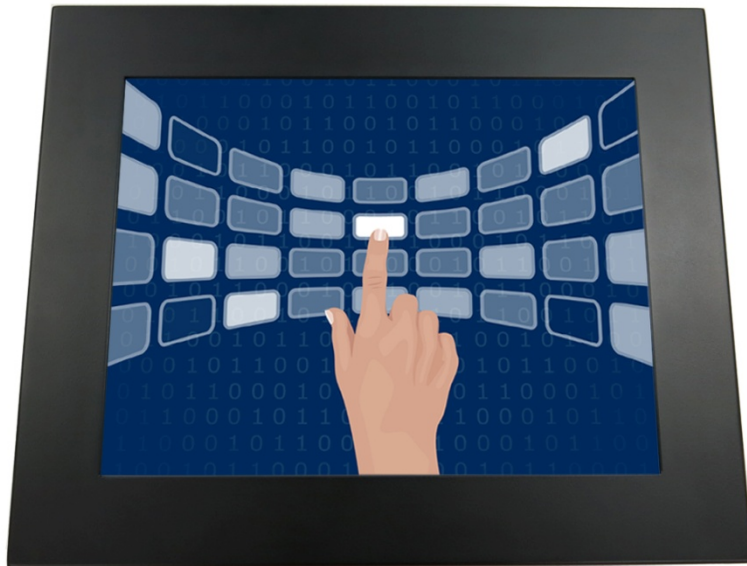
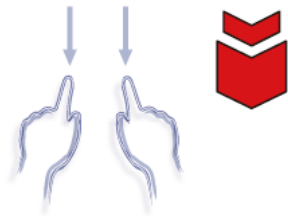


12.1" inch Embedded Touch Monitor (Projected capacitive Multi-Touch)

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



12.1" inch Embedded 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	15 Pin D_Sub ; Mini-Audio in ; DVI
Mini-Audio out	1W (8Ω) × 2
OSD Keyboard	⊙Menu/Select ⊙ - ⊙ + ⊙Auto/Exit ⊙Power
Power Source	DC 12V ; ≤10.5w ; Standby ≤1w
Power Consumption	
Storage 、 Operation	-30~70℃ ; -10~65℃
VESA	75×75 or 100×100 mm
Casing Colors	Black
Casing Size 、 Weight	323.7 × 262.4 × 45 mm ; 2.3 kg (W×H×D)
Carton 、 gross weight	400 × 125 × 330 mm ; 3.04 kg (W×H×D)

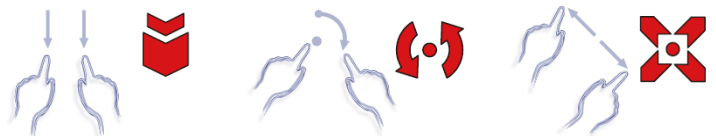


Touch Feature :

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	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-PMPCTU121-R21 : 【VGA/AUDIO/DVI/USB-TOUCH】
Accessory

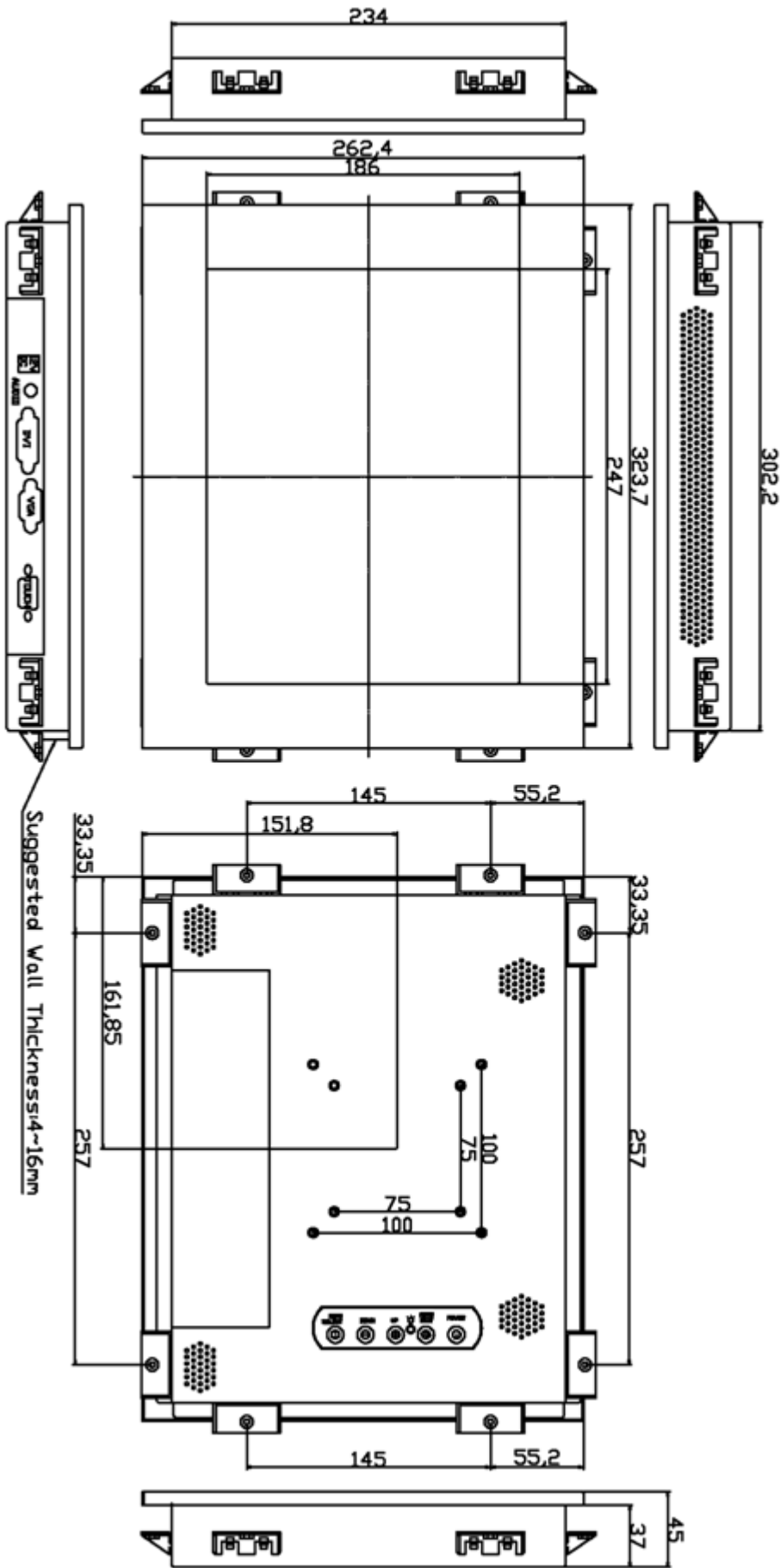
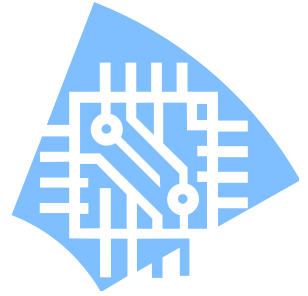
AIM-PMPCTU121-R22 : 【VGA/AUDIO/DVI/RS232-TOUCH】
VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Cleaning wipes/Driver Disk
※DVI Cable(Optional)



3 Year Warranty
LCD Panel 1 Year



Dimensions :



Unit:mm

NOTE
ALL DIMENSIONS ARE IN MILL METERS