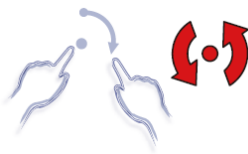
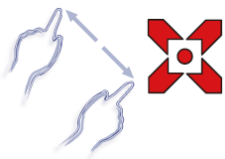
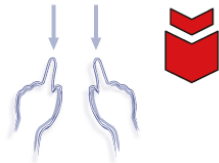


**12.1" inch Touch Monitor (Pure Flat Projected Capacitive Multi-Touch)**

**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 (Pure Flat Projected Capacitive Multi-Touch)

### Display Specifications :

Active Area	246 × 184 mm
Pixel Pitch	0.3075 × 0.3075 mm
Brightness	330 cd/m <sup>2</sup>
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 ) × 1
OSD Keyboard	⊙Menu/Select ⊙ - ⊙ + ⊙Auto/Exit ⊙Power
Power Source	DC 12V ; ≤10.5w ; Standby ≤1w
Power Consumption	
Storage · Operation	-30~70°C ; -10~65°C
VESA	75×75 or 100×100 mm
Casing Colors	Black
Casing Size · Weight	284.6 × 228.6 × 46 mm ; 2.8kg ( W×H×D )
Carton · gross weight	365 × 340 × 195 mm ; 4.3kg ( 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 ; All Linux ; MAC



### Order information :

AIM-TMPCT121-R11V : Accessory	【VGA/AUDIO/DVI/USB-Touch】 VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Cleaning wipes/Driver Disk ※DVI Cable(Optional)	AIM-TMPCT121-R12V : Accessory	【VGA/AUDIO/DVI/RS232-Touch】 VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Cleaning wipes/Driver Disk
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**3 Year Warranty**  
LCD Panel 1 Year

