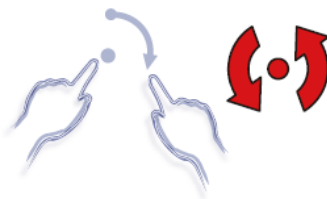
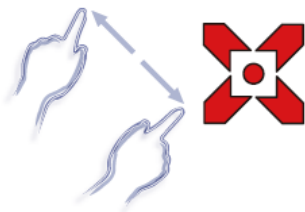
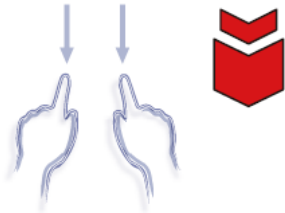


55" inch Embedded Touch Monitor (Pure Flat Project capacitive Multi-Touch)

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



## 55" inch Embedded Touch Monitor (Pure Flat Project capacitive Multi-Touch)

### Display Specifications :

Active Area	1209 × 680 mm
Pixel Pitch	0.21 × 0.63 mm
Brightness	450 cd/m <sup>2</sup>
Contrast Ratio	4000 : 1
Resolution	1920 x 1080 ( Full HD )
Viewing Angle	L/R 178° ; U/D 178°
Response Time	6.5 ms ( Tr + Tf )
Display Colors	1073.7M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×720 ; 1280×800 ; 1280×1024 ; 1360×768 ; 1440×900 ; 1680×1050 ; 1920×1080
Signal input	VGA ; DVI ; Full HD ; Audio in
Mini-Audio out	2W ( 8Ω ) ×2
OSD Keyboard	⊙Power ⊙Auto adjust ⊙+ ⊙- ⊙Menu
Power Source	AC100~220V
Power Consumption	≤125w ; Standby≤1w
Storage \ Operation	-20~60℃ ; -5~50℃
VESA	100×100 or 400×400 or 600×400 mm
Casing Colors	Black



### Touch Feature :

Input Method	Capacitive stylus, Finger
Linearity	≤2.5mm
Surface	≥7H
Life Time	Unlimited
Application	Writing and Signature Capture Capability
PC Link	USB

### 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 Windows7-8-10 ; XP-64 bit O.S Android ; A II Linux ; MAC



### Order Information :

AIM-TMOPPCT550-R01W : 【VGA/DVI/Full HD/Audio/USB-Touch】  
 Accessory VGA Cable / Audio Cable / Power Cable / USB Cable / Cleaning wipes  
 ※DVI Cable/Full HD cable(Optional)

Warranty : 3-year warranty ( LCD Panel One Year free )

