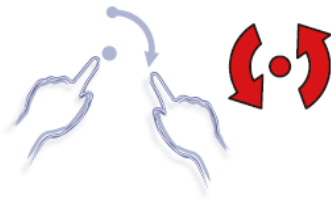
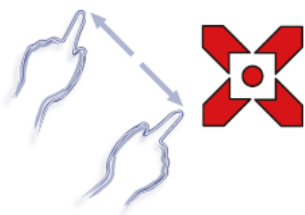
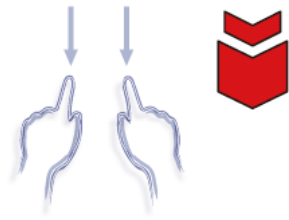


**19.5" inch wide Embedded Touch Monitor (Projected capacitive Multi-Touch)**

**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



## 19.5" inch wide Embedded Touch Monitor(Projected capacitive Multi-Touch)

### Display Specifications :

Active Area	433 × 238 mm
Pixel Pitch	0.2265 × 0.221 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	3000 : 1
Resolution	1920 × 1080 ( Full HD )
Viewing Angle	L/R 178° ; U/D 178°
Response Time	25 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	DC 12V ; ≤20w ; Standby ≤1w
Power Consumption	
Storage	-20~60℃ ; 0~50℃
Operation	
VESA	75×75 or 100×100 mm
Casing Colors	Black
Casing Size	499 × 275 × 49 mm ; 4.4 kg ( W×H×D )
Weight	
Carton	550 × 400 × 180 mm ; 5.6 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 : All Linux : MAC



### Order information :

AIM-TMOPPCTU195-R01W :	【VGA/DVI/AUDIO/USB-TOUCH】	AIM-TMOPPCTU195-R02W :	【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)		



**3 Year Warrenty**  
LCD Panel 1 Year



