

22" inch Touch Monitor

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



22" inch Touch Monitor

Display Specifications :

Active Area	473 × 296 mm
Pixel Pitch	0.282 × 0.282 mm
Brightness	300 cd/m ²
Contrast Ratio	1000 : 1
Resolution	1680 × 1050 (WSXGA)
Viewing Angle	L/R85°/85° ; U/D80°/80°
Response Time	5 ms (Tr + Tf)
Display Colors	16.7M
Display Modes	640×350 ; 640×480 ; 720×400 ; 800×600 ; 832×624 ; 1088×612 ; 1024×768 ; 1152×900 ; 1280×720 ; 1280×768 ; 1280×960 ; 1280×1024 ; 1440×900 ; 1680×1050
Signal input	15 Pin D_Sub ; DVI-I ; Mini-Audio in
Mini-Audio out	2W (8Ω) ×2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source	DC 12V ; ≥50w
Power Consumption	Standby ≥5w
Storage / Operation	-20~60°C / 0~50°C
VESA	100×100 mm
Casing Colors	Black
Casing Size / Weight	513.2 × 337.8 × 61.2 mm ; 7.4kg (W×H×D)
Carton / gross weight	585 × 480 × 185 mm ; 9kg (W×H×D)



Touch Feature :

Input Method	Finger, gloved hand, or stylus activation
Activation Force	≥50g
Linearity	≥1.5%
Surface	≤3H
Life Time	≤35,000,000
Application	Writing and Signature Capture Capability
PC Link	USB or RS232

Software Feature :

Calibration	Fast full oriental 4 points position
Compensation	Edge compensation. Accuracy 25 points linearity compensation
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
COM Port Support	COM1 ~ COM255 for Windows and Linux COM1 ~ COM8 for MS- DOS
Display Support	display rotation / Support multiple monitors
Support O.S	All Windows-32 bit O.S Windows7 ; VISTA ; XP-64 bit O.S MS-DOS ; All Linux ; MAC

Order information :

AIM-TM5R220-G01W :
Accessory

【VGA/AUDIO/DVI-I/USB-TOUCH】
VGA Cable /Power Cable/Audio Cable/USB or RS232 Cable/Touch Pen/
Cleaning wipes/Driver Disk/ **DVI Cable(Optional)**

AIM-TM5R220-G02W : 【VGA/AUDIO/DVI-I/RS232-TOUCH】



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