

## 24" 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



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### Display Specifications :

Active Area	531.36 x 298.89 mm
Pixel Pitch	0.27675 x 0.27675 mm
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1
Resolution	1920 x 1080 ( Full HD )
Viewing Angle	L/R 85°85° ; U/D 80°80°
Response Time	5 ms ( Tr + Tf )
Display Colors	16.7M
Display Modes	640x350 ; 640x480 ; 720x400 ; 800x600 ; 1024x768 ; 1280x1024 ; 1360x768 ; 1440x900 ; 1920x1080
Signal input	15 Pin D_Sub ; DVI-I ; Mini-Audio in
Mini-Audio out	2W ( 8Ω ) x2
Capacitive Touch-Control 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 x 100 mm
Casing Colors	Black
Casing Size · Weight	575.8 x 344 x 69 mm ; 7.5kg ( W×H×D )
Carton · gross weight	670 x 535 x 265 mm ; 11.3kg ( 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-TM5R240-G01W :	【VGA/AUDIO/DVI-I/USB-TOUCH】	AIM-TM5R240-G02W :	【VGA/AUDIO/DVI-I/RS232-TOUCH】
Accessory	VGA Cable/Power Cable/AC90~260V Adapter/Audio Cable/USB or RS232 Cable/Touch Pen/ Cleaning wipes/Driver Disk		※DVI Cable(Optional)
			Warranty : 3-year warranty ( LCD Panel One Year free )

