

7.1" inch Touch Monitor(High Resolution)

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 | 144.38 x 108.29 mm |
| Pixel Pitch | 0.141 x 0.141 mm |
| Brightness | 300 cd/m ² |
| Contrast Ratio | 400 : 1 |
| Resolution | 1024 x 768 (XGA) |
| Viewing Angle | L/R65°/65° ; U/D45°/60° |
| Response Time | 10ms (Tr + Tf) |
| Display Colors | 26.2M |
| Display Modes | 640x350 ; 640x480 ; 720x400 ; 800x600 ; 1024 x 768 |
| Signal input | 15 Pin D_Sub |
| OSD Keyboard | ⊙Power ⊙Auto adjust ⊙+ ⊙- ⊙Menu |
| Power Source | DC 12V ; ≥10w |
| Power Consumption | Standby ≥2w |
| Storage · Operation | -250~60°C ; -0~50°C |
| VESA | 75x75 mm |
| Casing Colors | Black |
| Casing Size · Weight | 170x130x55 mm ; 1.8kg (W×H×D) |
| Carton · gross weight | 315x325x135 mm ; 2.8kg (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-TM5R071-A01A : 【VGA/USB-TOUCH】
Accessory

AIM-TM5R071-A02A : 【VGA/RS232-TOUCH】
VGA Cable/AC90~260V Adapter/Power Cable/USB or RS232 Cable/Touch Pen/Cleaning wipes/Driver Disk

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

