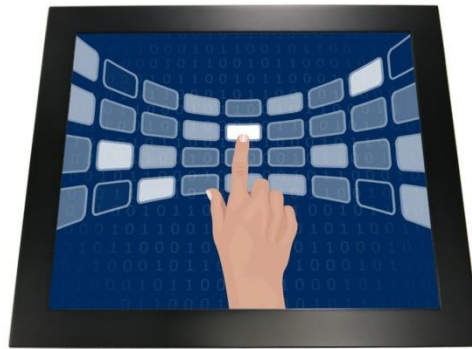


10.4" Resistive Single Touch Monitor (Embedded)

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



AIM-PM5R104-R21



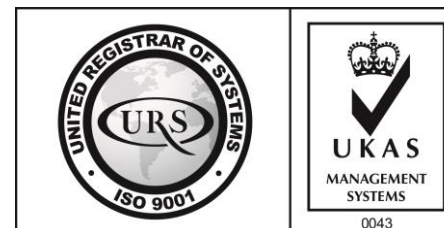
AIM-TMOP5R104-R21

Order information :

Touch interface :

Mount type :

AIM-PM5R104-R21	USB	Embedded (Panel Mount)
AIM-PM5R104-R22	RS232	
AIM-TMOP5R104-R21	USB	Embedded (Open Frame)
AIM-TMOP5R104-R22	RS232	



10.4" Resistive Single Touch Monitor (Embedded)

Display Specifications :

Active Area	210 × 157 mm
Pixel Pitch	0.0685 × 0.2055 mm
Brightness	500 cd/m ²
Contrast Ratio	1000 : 1
Resolution	1024 x 768 (XGA)
Viewing Angle	L/R176° ; U/D176°
Response Time	25ms (Tr + Tf)
Display Colors	16.2M
Display Modes	640×480 ; 800×600 ; 1024×768
Signal input	VGA ; Audio ; DVI
Speaker	1W (8Ω) × 2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source	DC 12V (DC Jack Φ2.1mm)
Power Consumption	≤15w
Storage 、 Operation	-30~85°C ; -30~85°C
VESA	75×75 ; 100×100 mm
Casing Colors	Black (OEM other colors)
Casing Size 、 Weight	【 PM 290.2×237.64×42 mm 1.9kg 】；【 OP 279.4×220×36 mm 1.8kg 】(W×H×D)
Carton 、 gross weight	365 × 395 × 170 mm 【 PM 3.2 kg 】；【 OP 3.1 kg 】(W×H×D)
Accessory	VGA cable / Audio cable / AC100~240V Adapter / Power cable / USB or RS232 cable / Touch pen / Cleaning wipes / Driver Disk ※DVI cable (Optional)

※AiM Touch has the right to update specs without further notice



AIM-PM5R104-R21

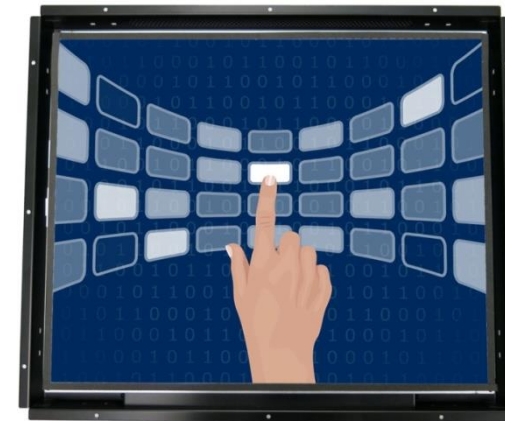
10.4" Resistive Single Touch Monitor (Embedded)

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

Software Feature :

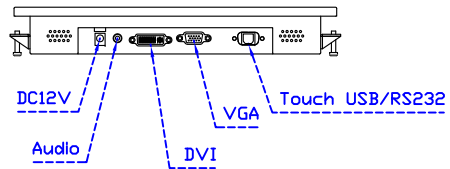
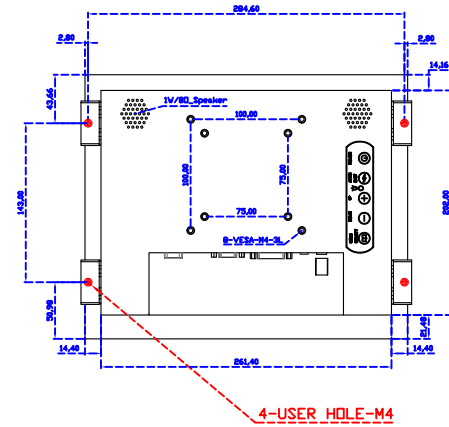
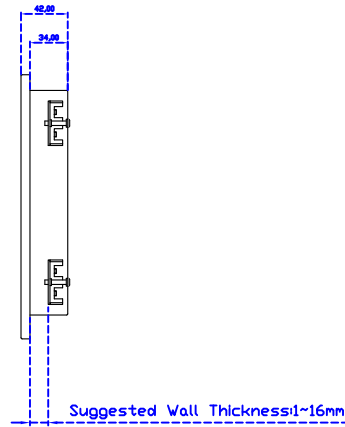
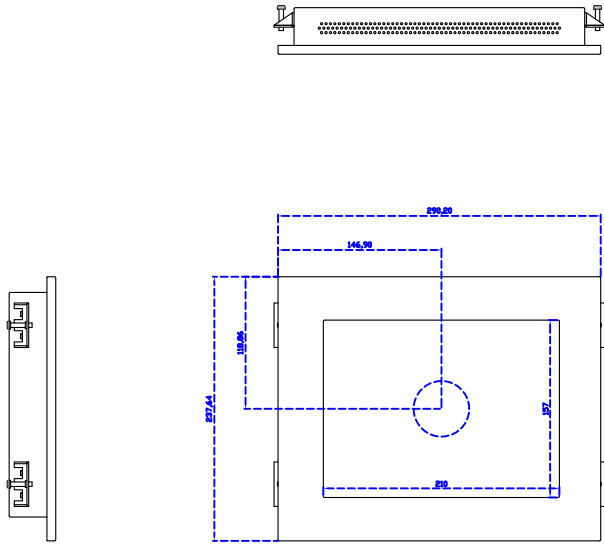
Calibration	Fast full oriental 4 points position
Compensation	Edge compensation. Accuracy 25 points linearity compensation
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · 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-32/64bit O.S Android ; Linux ; MAC



AIM-TMOP5R104-R21

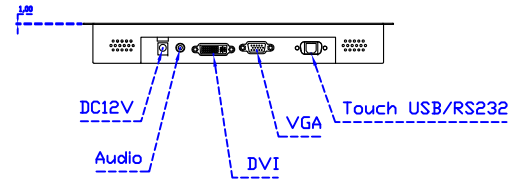
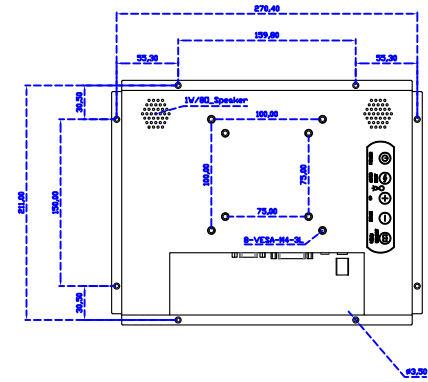
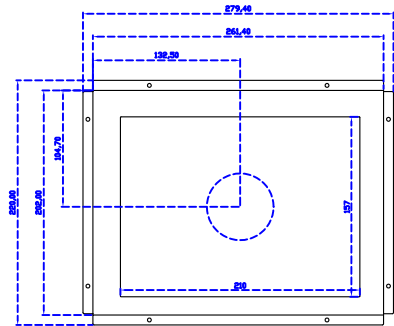
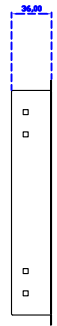
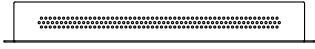


3 Year Warranty
LCD Panel 1 Year



10.4" Embedded Touch Monitor.
(Panel Mount)

AIM-PMxxx104-R21



10.4" Embedded Touch Monitor.
(Open Frame)

AIM-TMOPxxxx104-R21