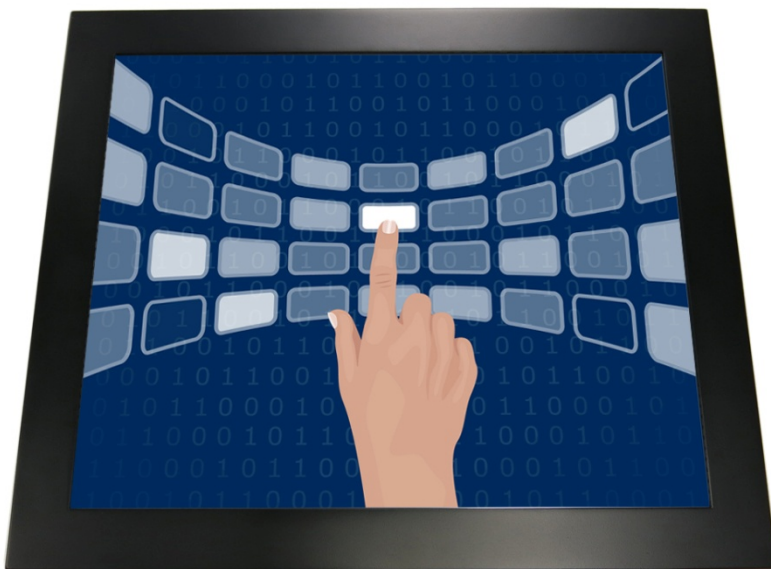


19" inch Embedded Touch Monitor

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



19" inch Embedded Touch Monitor

Display Specifications :

Active Area	376 × 301 mm
Pixel Pitch	0.294 × 0.294 mm
Brightness	250 cd/m ²
Contrast Ratio	1000 : 1
Resolution	1280 x 1024 (SXGA)
Viewing Angle	L/R 170° ; U/D 160°
Response Time	5 ms (Tr + Tf)
Display Colors	16.7M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×1024
Signal input	15 Pin D_Sub ; Mini-Audio in ; DVI
Mini-Audio out	1W (8Ω) × 2
OSD Keyboard	⊙ Menu/Select ⊙ - ⊙ + ⊙ Auto/Exit ⊙ Power
Power Source	DC 12V ; ≤16w ; Standby ≤1w
Power Consumption	
Storage \ Operation	-20~60°C ; 0~50°C
VESA	75×75 or 100×100 mm
Casing Colors	Black
Casing Size \ Weight	449.7 × 374.4 × 43.5 mm ; 5.04 kg (W×H×D)
Carton \ gross weight	470 × 125 × 410 mm ; 6.7 kg (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 Windows7-8-10 ; XP-64 bit O.S MS-DOS ; A ll Linux ; MAC

Order information :

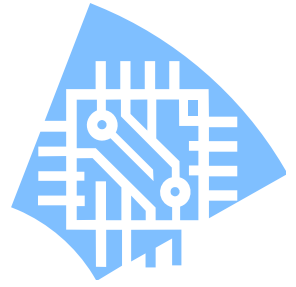
AIM-PM5R190-R21 :	【VGA/AUDIO/DVI/USB-TOUCH】	AIM-PM5R190-R22 :	【VGA/AUDIO/DVI/RS232-TOUCH】
Accessory	VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Touch Pen/ Cleaning wipes/Driver Disk		
	※DVI Cable(Optional)		



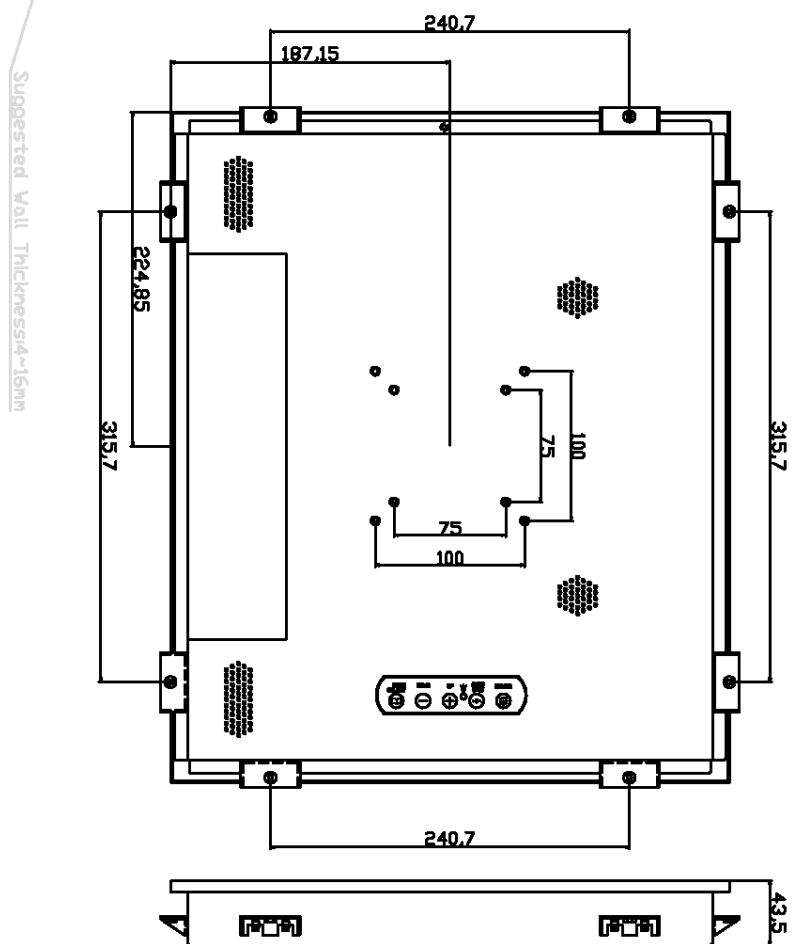
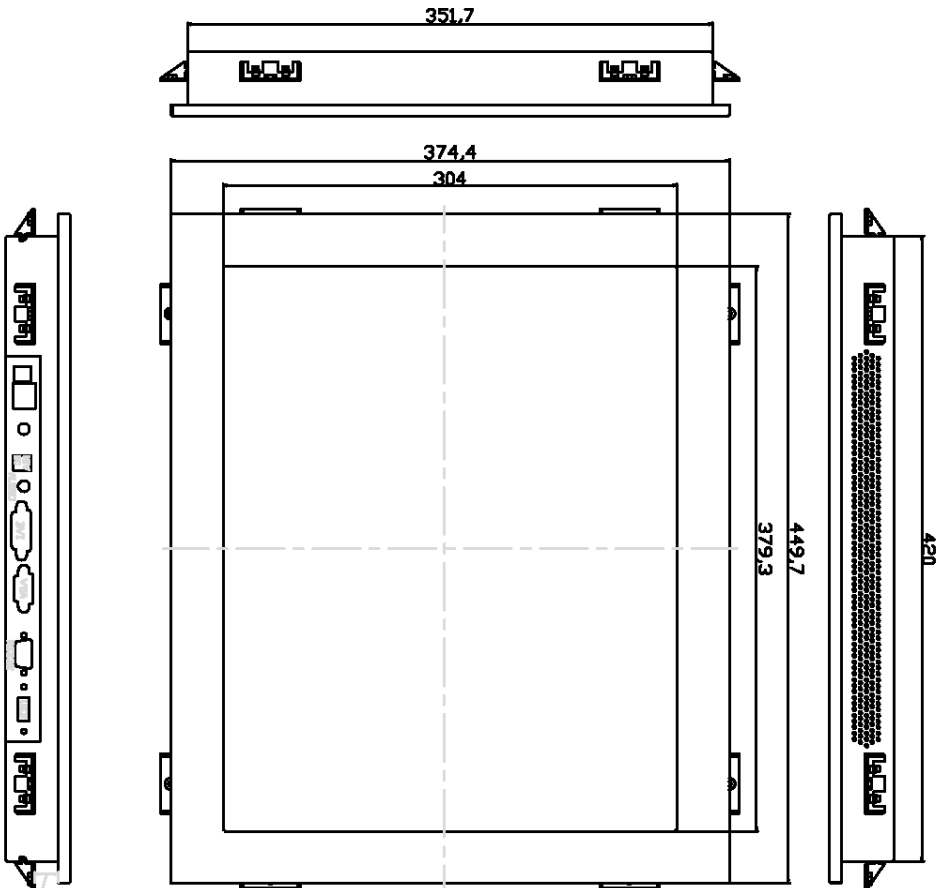
3 Year Warranty
LCD Panel 1 Year



Dimensions :



AIM-PM5R190-R21 (DIM)



Unit:mm

NOTE
ALL DIMENSIONS ARE IN MILL METERS