

## 17" inch Embedded Touch Monitor (8U Rack Mount)

### Products application :

- (8U Rack Mount)
- 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	337 × 270 mm
Pixel Pitch	0.264 × 0.264 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1
Resolution	1280 x 1024 ( SXGA )
Viewing Angle	L/R 176° ; U/D 170°
Response Time	5 ms ( Tr + Tf )
Display Colors	16.7M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×1024
Signal input	VGA ; Audio ; DVI
Mini-Audio out	1W ( 8Ω ) × 2
OSD Keyboard	⊙ Menu/Select ⊙ - ⊙ + ⊙ Auto/Exit ⊙ Power
Power Source	DC 12V ; ≤15w ; 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	482 × 355 × 52 mm ; 6.2 kg ( W×H×D )
Carton / gross weight	550 × 400 × 180 mm ; 7.7 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

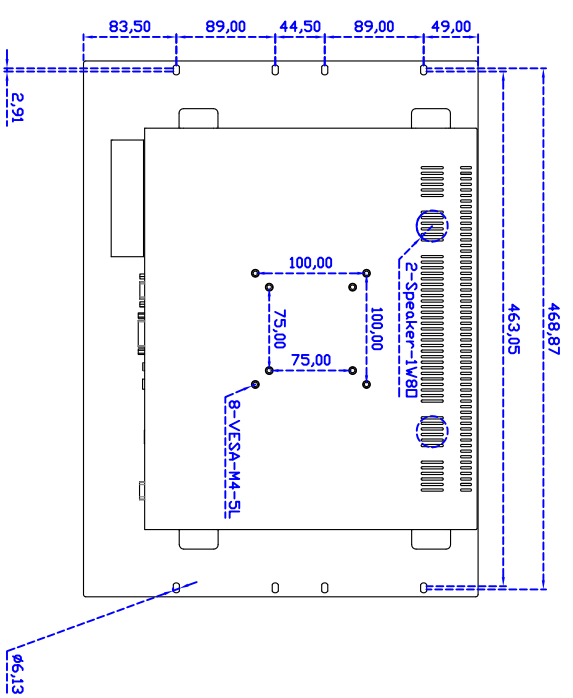
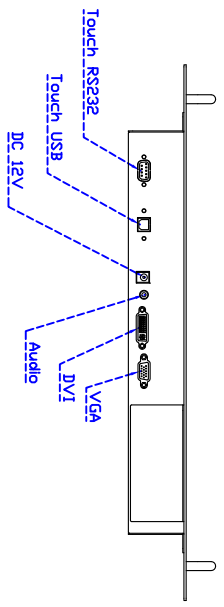
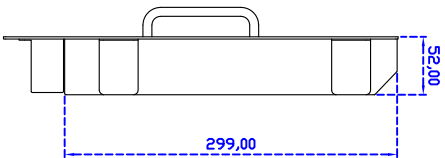
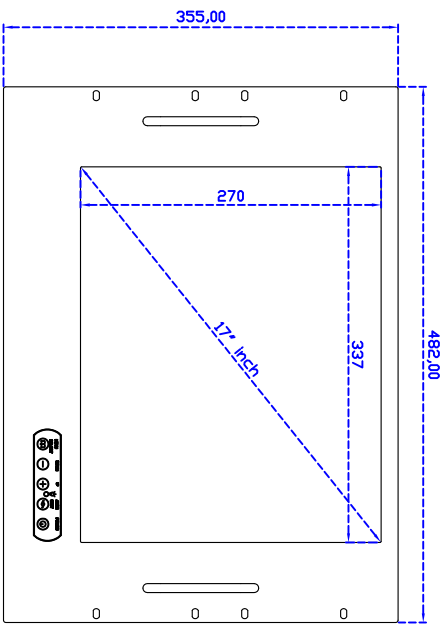
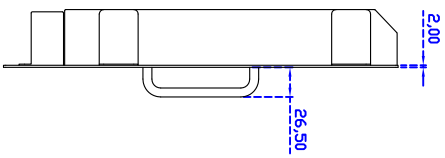
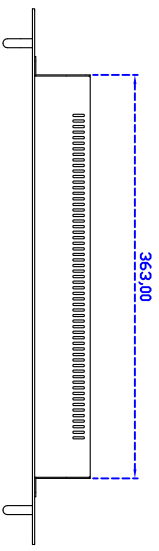
### Software Feature :

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-RM5R170-R01 :	【VGA/AUDIO/DVI/USB-TOUCH】	AIM-RM5R170-R02 :	【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)		





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AIM-RMxxxx170-R01