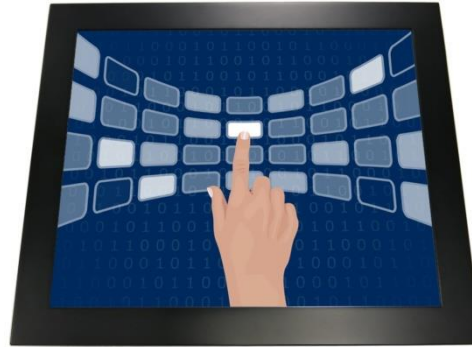


17" Projected capacitive Multi-Touch Monitor (Embedded)

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-PMPCTU170-R21



AIM-TMOPPCTU170-R21

Order information :

Touch interface :

Mount type :

AIM-PMPCTU170-R21	USB (Multi-Touch*10)	Embedded (Panel Mount)
AIM-PMPCTU170-R22	RS232 (Single-Touch)	
AIM-TMOPPCTU170-R21	USB (Multi-Touch*10)	Embedded (Open Frame)
AIM-TMOPPCTU170-R22	RS232 (Single-Touch)	



17" Projected capacitive Multi-Touch Monitor (Embedded)

Display Specifications :

Active Area	337 × 270 mm
Pixel Pitch	0.264 × 0.264 mm
Brightness	250 cd/m ²
Contrast Ratio	1000 : 1
Resolution	1280 x 1024 (SXGA)
Viewing Angle	L/R176° ; U/D170°
Response Time	5ms (Tr + Tf)
Display Colors	16.7M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×1024
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	-20~60°C ; 0~50°C
VESA	75×75 ; 100×100 mm
Casing Colors	Black (OEM other colors)
Casing Size 、 Weight	【 PM425×357.5×43.5 mm 4.4kg 】 ; 【 OP400×344.7×37.5 mm 4kg 】 (W×H×D)
Carton 、 gross weight	485 × 145 × 424 mm 【 PM5.3 kg 】 ; 【 OP4.9 kg 】 (W×H×D)
Accessory	VGA cable / Audio cable / AC100~240V Adapter / Power cable / USB or RS232 cable / Cleaning wipes / Driver Disk ※DVI cable (Optional)

※AIM Touch has the right to update specs without further notice.



AIM-PMPCTU170-R21



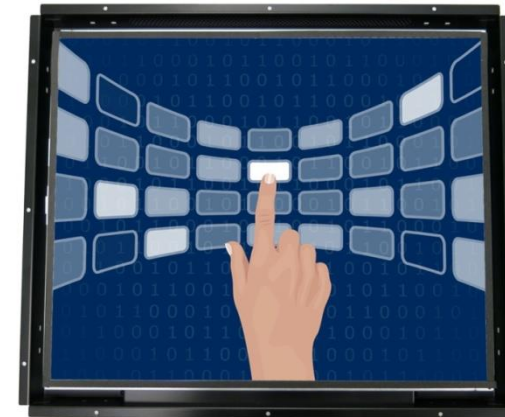
17" Projected capacitive Multi-Touch Monitor (Embedded)

Touch Feature :

Input Method	Capacitive stylus, Finger
Linearity	≤2.5mm
Surface	≥7H
Life Time	Unlimited
Application	Writing and Signature Capture Capability

Software Feature :

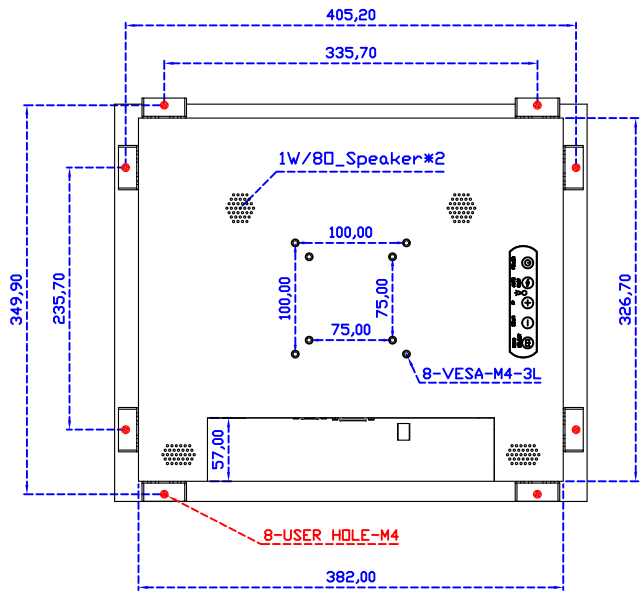
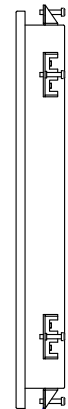
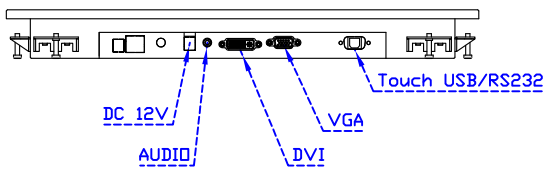
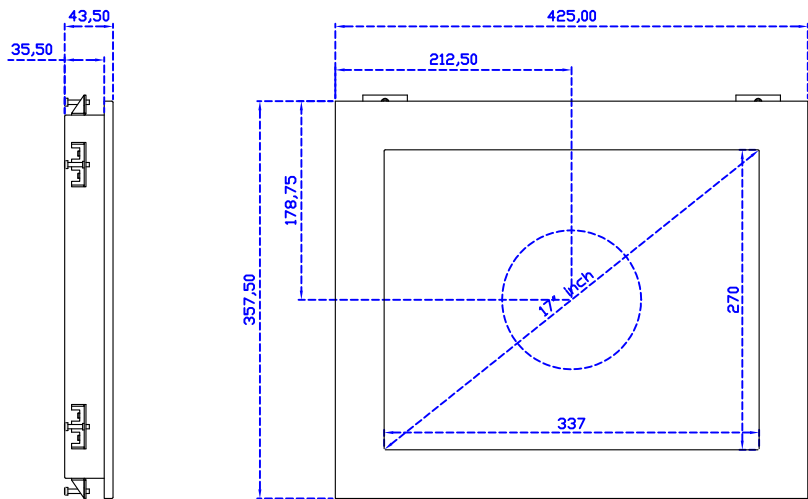
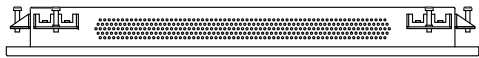
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · Korean · Arabic · Czech · Danish · Dutch · Greek · Hungarian · Italian · Norwegian · Russian · Polish · Portuguese · 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
Display Support	display rotation · Support multiple monitors
Division Pattern	Support two halves and four parts with touch function, you can also create your own division patterns.
Settings:	
Edge compensation	Support edge compensation and you can also add your own numbers for it.
Support O.S	All Windows-32/64bit O.S Android ; Linux ; MAC



AIM-TMOPPCTU170-R21



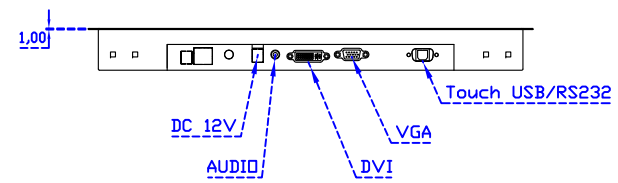
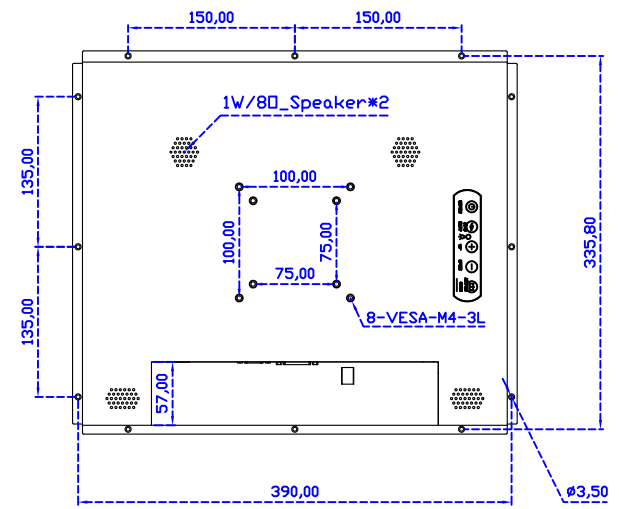
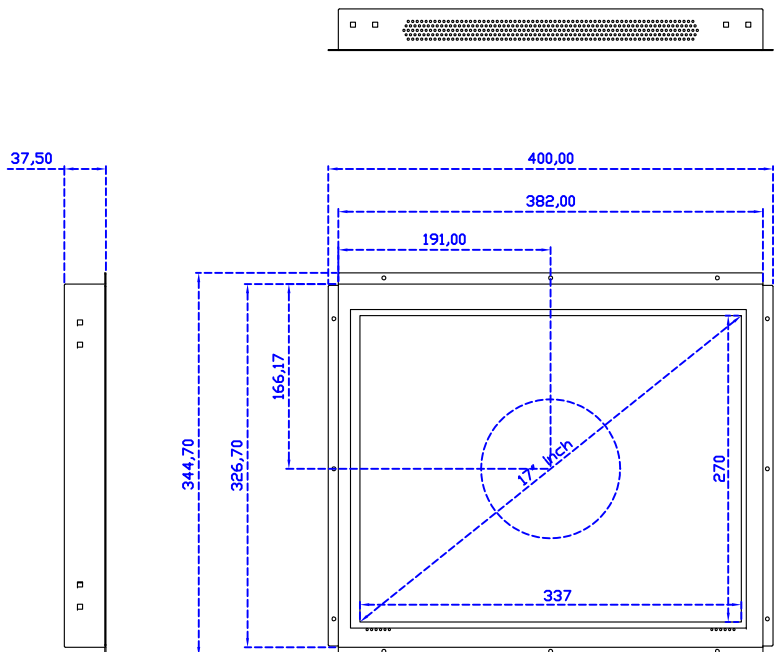
3 Year Warranty
LCD Panel 1 Year



Suggested Wall Thickness: 16mm

17" Embedded Touch Monitor.
(Panel Mount)

AIM-PMxxxx170-R21



17" Embedded Touch Monitor.
(Open Frame)

AIM-TMOPxxxx170-R21