

17.3" 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-PMPCTU173-R23W



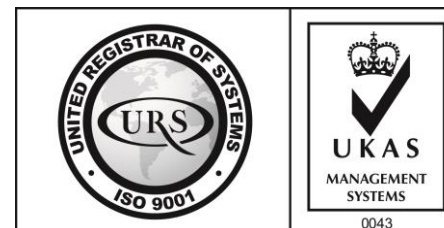
AIM-TMOPPCTU173-R23W

Order information :

Touch interface :

Mount type :

AIM-PMPCTU173-R23W	USB (Multi-Touch*10)	Embedded (Panel Mount)
AIM-PMPCTU173-R24W	RS232 (Single-Touch)	
AIM-TMOPPCTU173-R23W	USB (Multi-Touch*10)	Embedded (Open Frame)
AIM-TMOPPCTU173-R24W	RS232 (Single-Touch)	



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Display Specifications :

Active Area	381 × 214 mm
Pixel Pitch	0.1989 × 0.1989 mm
Brightness	300 cd/m ²
Contrast Ratio	1000 : 1
Resolution	1920 × 1080 (Full HD)
Viewing Angle	L/R178° ; U/D178°
Response Time	25ms (Tr + Tf)
Display Colors	16.7M
Display Modes	800×600 ; 1024×768 ; 1280×720 ; 1280×800 ; 1280×1024 ; 1360×768 ; 1440×900 ; 1680×1050 ; 1920×1080
Signal input	VGA ; Audio ; Display Port ; HDMI
Speaker	1W (8Ω) × 2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source	DC 12V (DC Jack Φ2.1mm)
Power Consumption	≤11w
Storage 、 Operation	-20~60°C ; 0~50°C
VESA	75×75 ; 100×100 mm
Casing Colors	Black (OEM other colors)
Casing Size 、 Weight	【 PM 445×283×42 mm 3.2 kg 】 ; 【 OP 441×279×41 mm 2.5 kg 】 (W×H×D)
Carton 、 gross weight	550 × 395 × 170 mm 【 PM 4.8 kg 】 ; 【 OP 4 kg 】 (W×H×D)
Accessory	VGA cable / HDMI cable / Audio cable / AC100~240V Adapter / Power cable / USB or RS232 cable / Cleaning wipes / Driver Disk ※DP cable (Optional)



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



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Touch Feature :

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



Software Feature :

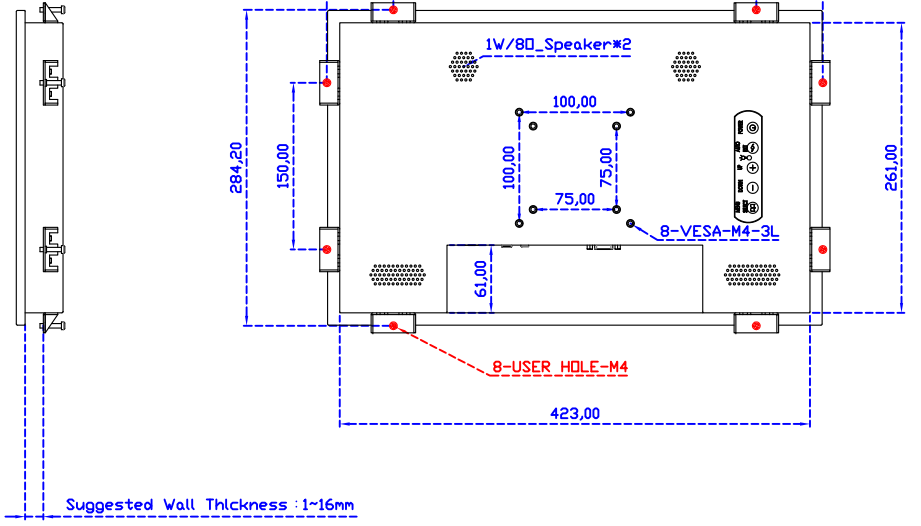
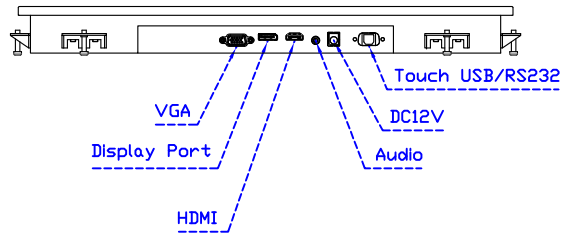
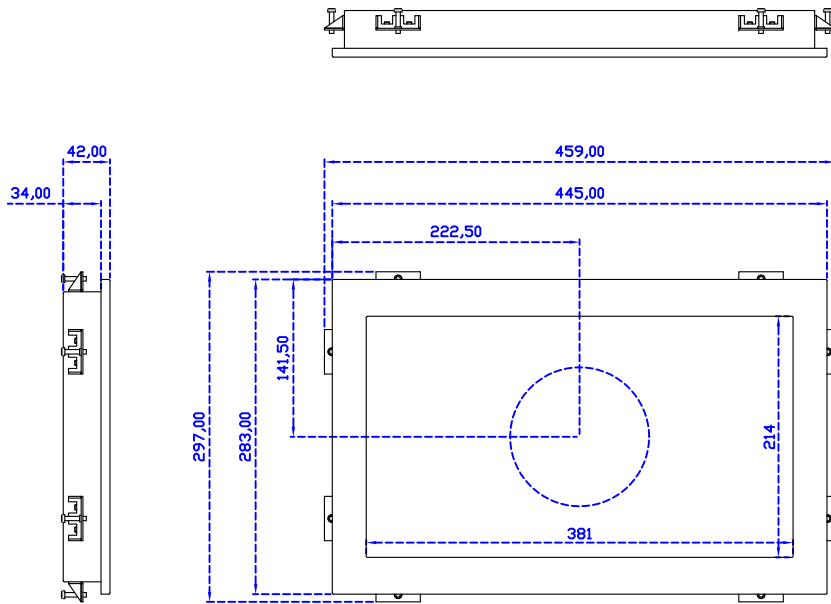
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · Korean · Arabic · Czech · Danish · Dutch · Greek · Hungarian · Italian · Norwegian · Russian · Polish · Portuguese · 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



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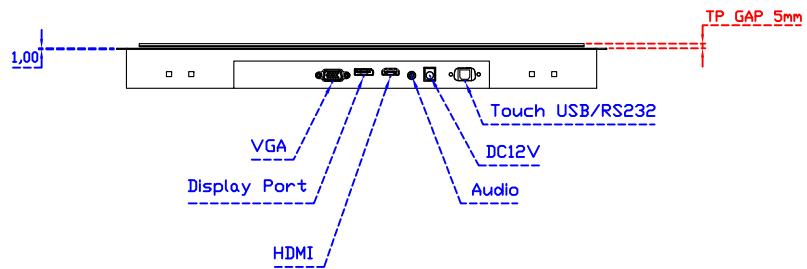
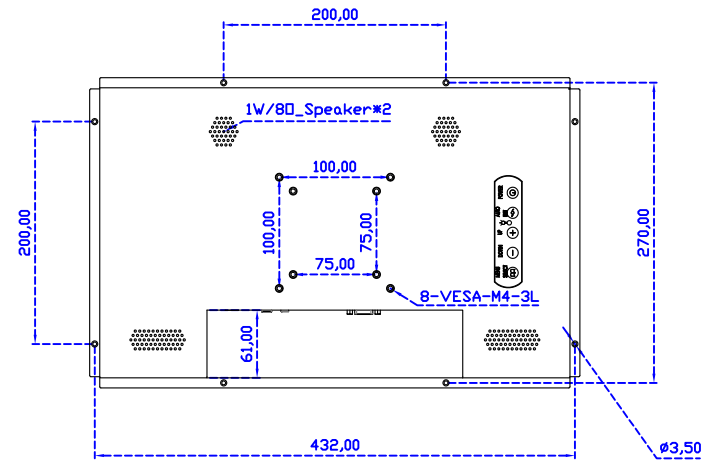
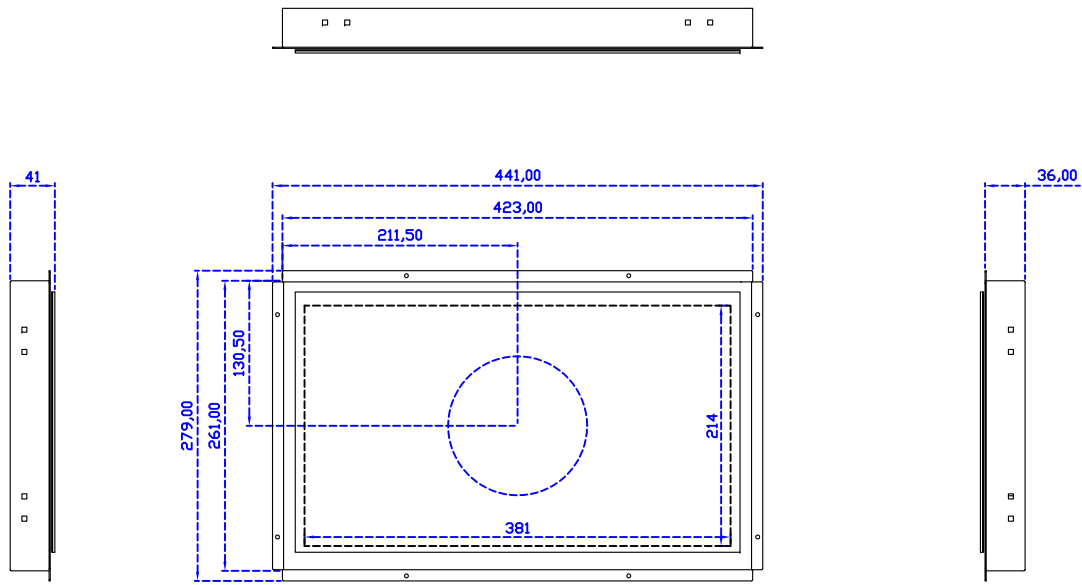


3 Year Warranty
LCD Panel 1 Year



17.3" Embedded Touch Monitor.
(Panel Mount)

AIM-PMxxxx173-R23W



17.3" Embedded Touch Monitor.
(Open Frame)

AIM-TMOPxxxx173-R23W