

10.1" Projected capacitive Multi-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



AIM-TMPCTU101-R09W



AIM-TMOPPCTU101-R09W

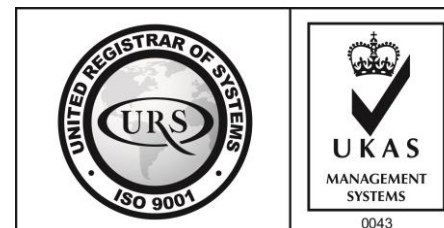
Order information :

Touch interface :

Mount type :

AIM-TMPCTU101-R09W	USB (Multi-Touch*10)	VESA (Without Stand)
AIM-TMPCTU101-R10W	RS232 (Single-Touch)	
AIM-TMOPPCTU101-R09W	USB (Multi-Touch*10)	VESA (Without Stand)
AIM-TMOPPCTU101-R10W	RS232 (Single-Touch)	

AIM-TMPCTU101-R09W V	USB (Multi-Touch*10)	POS Stand (0.8kg)
AIM-TMPCTU101-R10W V	RS232 (Single-Touch)	



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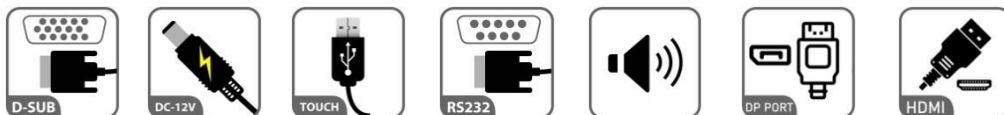
Display Specifications :

Active Area	216 × 135 mm
Pixel Pitch	0.1695 × 0.1695 mm
Brightness	500 cd/m ²
Contrast Ratio	800 : 1
Resolution	1280 x 800 (WXGA)
Viewing Angle	L/R170° ; U/D170°
Response Time	25ms (Tr + Tf)
Display Colors	16.2M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×720 ; 1280×800
Signal input	VGA ; Audio ; Display Port ; HDMI
Speaker	1W (8Ω) × 1
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source	DC 12V (DC Jack Φ2.1mm)
Power Consumption	≤12w
Storage 、 Operation	-25~70°C ; -20~65°C
VESA	75×75 ; 100×100 mm
Casing Colors	Black (OEM other colors)
Casing Size 、 Weight	255 × 175 × 46 mm ; 1.6g (W×H×D) (Without Stand)
Carton 、 gross weight	365 × 395 × 170 mm 【 Desktop 】 ; 323 × 259 × 127 mm 【 Embedded 】
Accessory	VGA cable / HDMI cable / Audio cable / AC100~240V Adapter / Power cable / USB or RS232 cable / Cleaning wipes / Driver Disk ※DP cable (Optional)

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



AIM-TMPCTU101-R09W V



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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 :

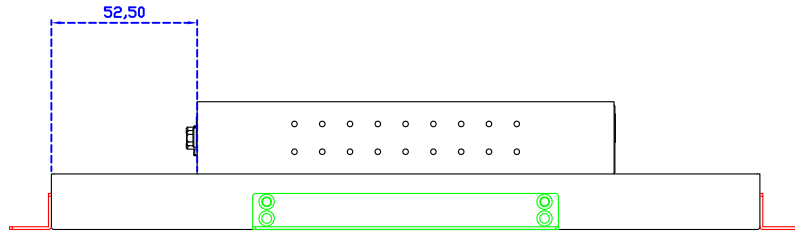
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · Korean · Arabic · Czech · Danish · Dutch · Greek · Hungarian · Italian · Norwegian · Russian · Polish · Portuguese ·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



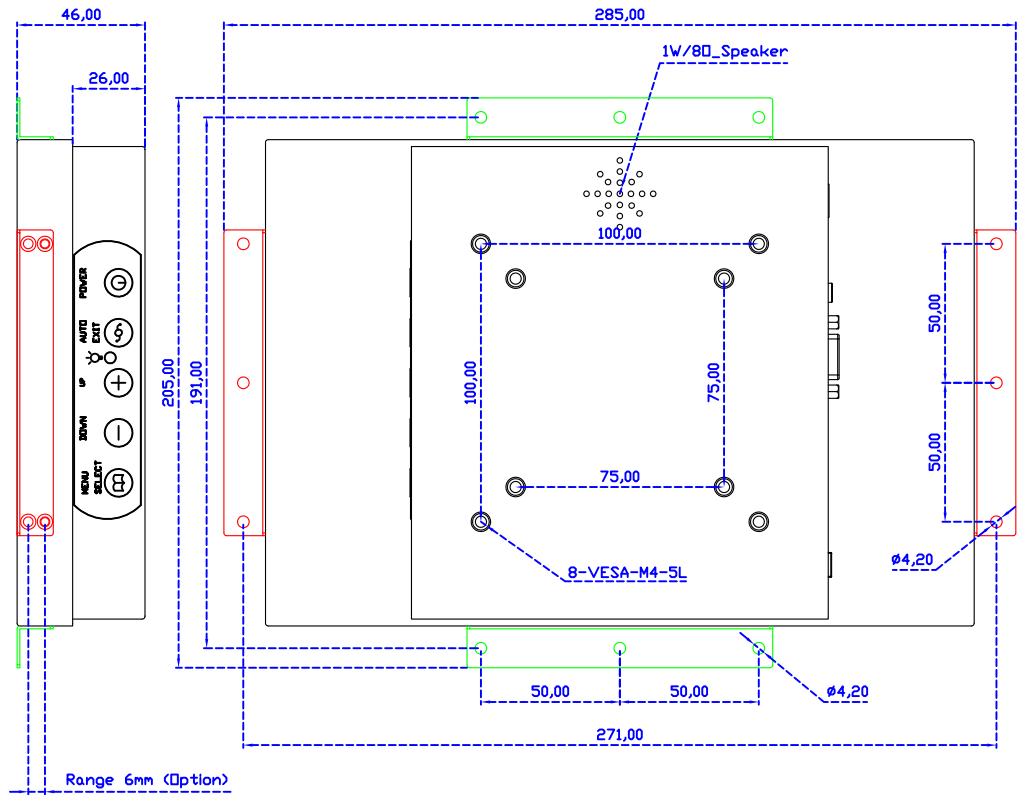
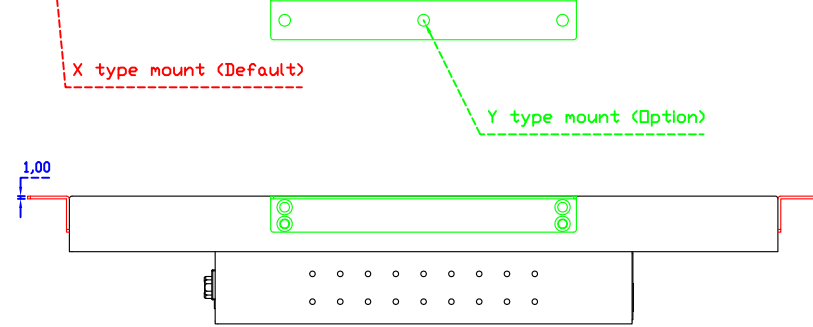
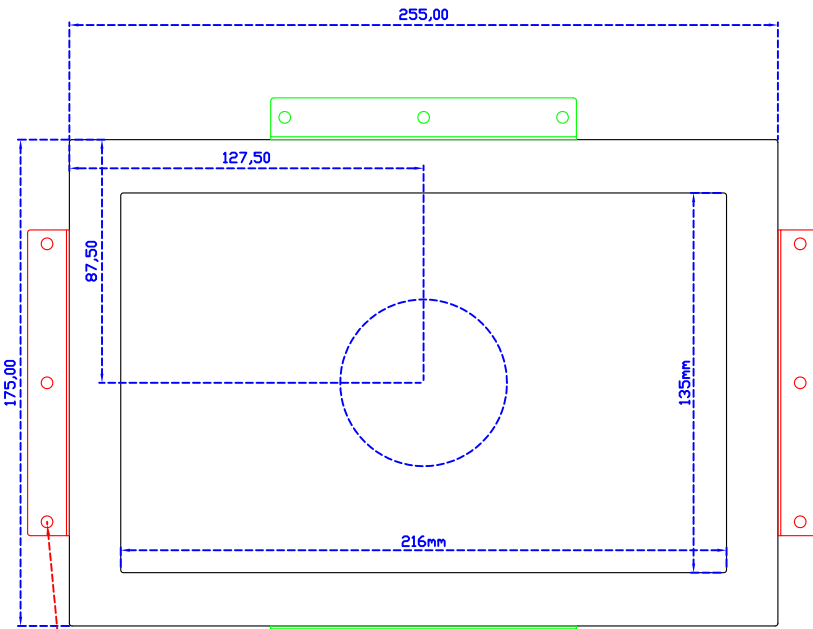
AIM-TMOPPCTU101-R09W



3 Year Warranty
LCD Panel 1 Year

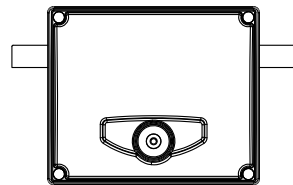
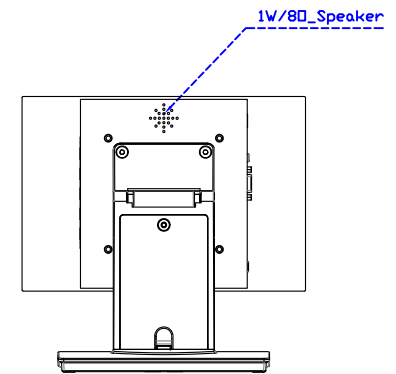
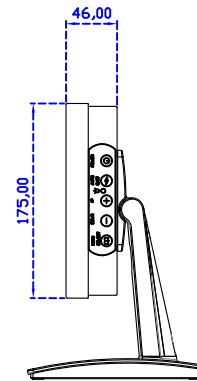
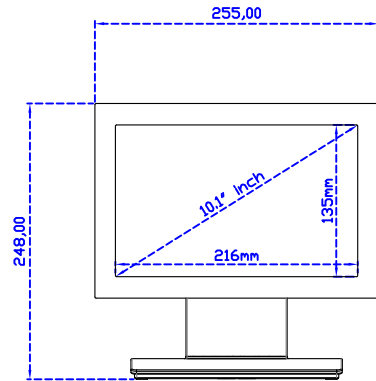
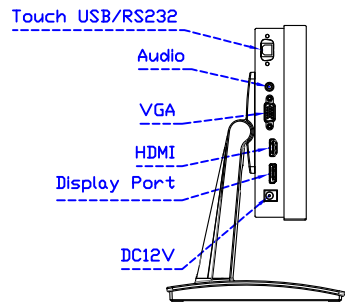
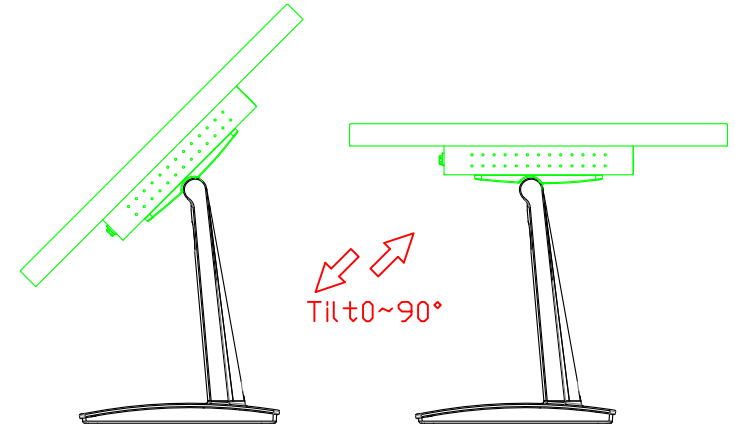
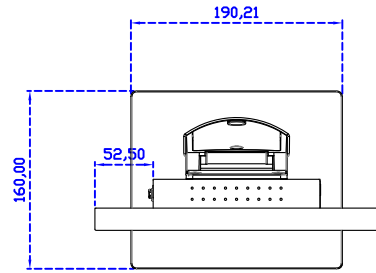


- Touch USB/RS232
- Audio
- VGA
- HDMI
- Display Port
- DC 12V



10.1" Touch Monitor.
(Open Frame)

AIM-TMOPxxxx101-R09W



10.1" Desktop Touch Monitor.
(POS Stand)

AIM-TMxxxx101-R09W V