

## 27" True Flat 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-TMPCT270-R09W



AIM-TMOPPCT270-R09W

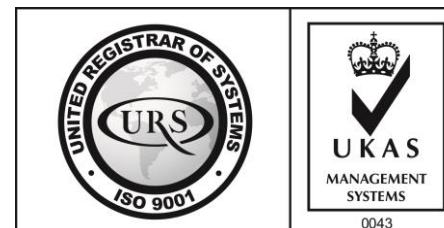
### Order information :

### Touch interface :

### Mount type :

AIM-TMPCT270-R09W	USB ( Multi-Touch*10 )	VESA ( Without Stand )
AIM-TMPCT270-R10W	RS232 ( Single-Touch )	
AIM-TMOPPCT270-R09W	USB ( Multi-Touch*10 )	Embedded ( Open Frame )
AIM-TMOPPCT270-R10W	RS232 ( Single-Touch )	

AIM-TMPCT270-R09W V	USB ( Multi-Touch*10 )	POS Stand ( 2kg )
AIM-TMPCT270-R10W V	RS232 ( Single-Touch )	
AIM-TMPCT270-R09W Y	USB ( Multi-Touch*10 )	Ergonomic Stand ( 3kg )
AIM-TMPCT270-R10W Y	RS232 ( Single-Touch )	



## 27" True Flat Projected capacitive Multi-Touch Monitor

### Display Specifications :

Active Area	597× 336 mm
Pixel Pitch	0.31125 × 0.31125 mm
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio	3000 : 1
Resolution	1920 x 1080 ( Full HD )
Viewing Angle	L/R178° ; U/D178°
Response Time	12ms ( Tr + Tf )
Display Colors	16.7M
Display Modes	640×480 ; 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	≤25w
Storage 、 Operation	-20~60°C ; 0~50°C
VESA	100×100 ; 200×100 mm
Casing Colors	Black ( OEM other colors )
Casing Size 、 Weight	652.5 × 394.9 × 46 mm ; 7.4 kg ( W×H×D ) ( Without Stand )
Carton 、 gross weight	730 × 550 × 300 mm ; 10 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 )

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



AIM-TMPCT270-R09W V



## 27" True Flat Projected capacitive Multi-Touch Monitor

### Touch Feature :

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

### Software Feature :

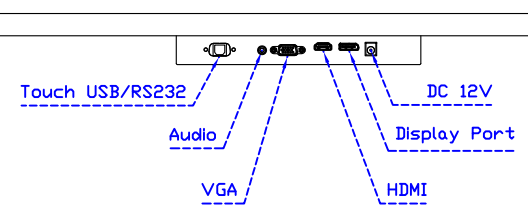
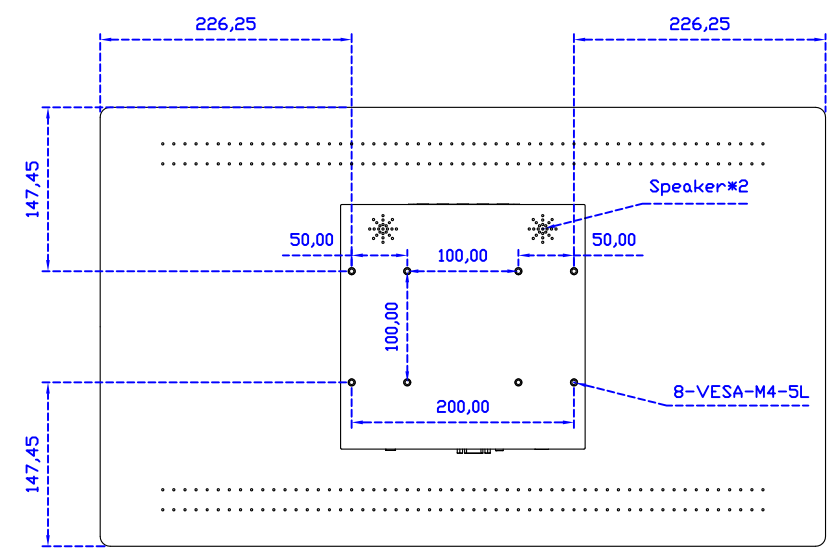
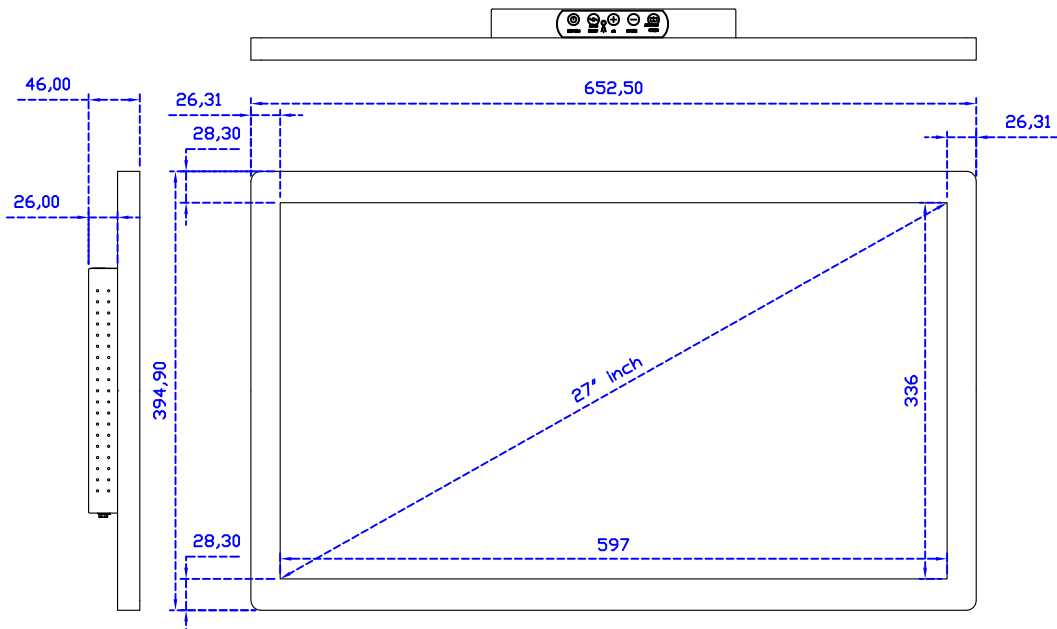
Draw Test	Position and linearity verification
Controller	Support multiple controller
Languages	English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · Korean · Arabic · Czech · Danish · Dutch · Greek · Hungarian · Italian · Norwegian · Russian · Polish · Portuguese · Slovenian · 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-TMPCT270-R09W Y

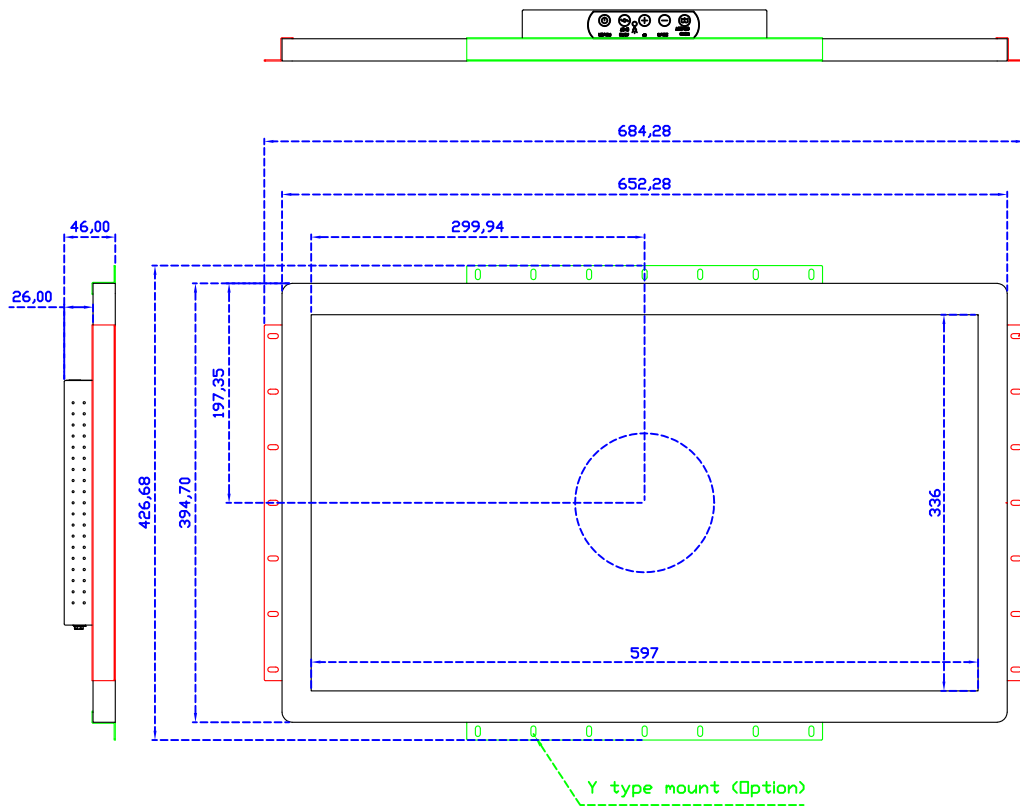


**3 Year Warranty**  
LCD Panel 1 Year

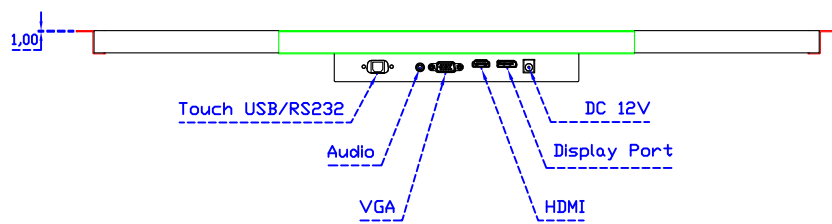
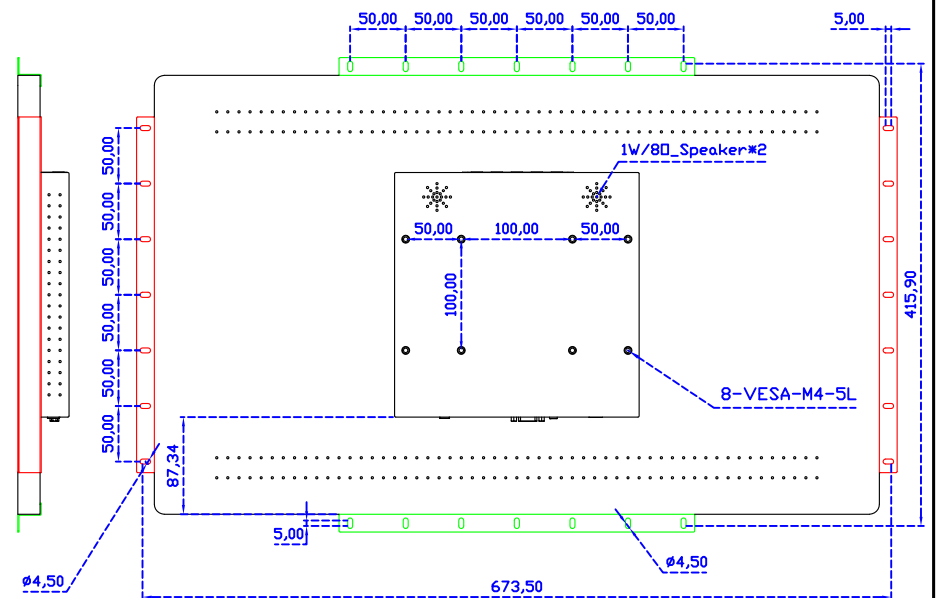


27" Touch Monitor.  
(VESA Mount)

AIM-TMPCT240-R09W

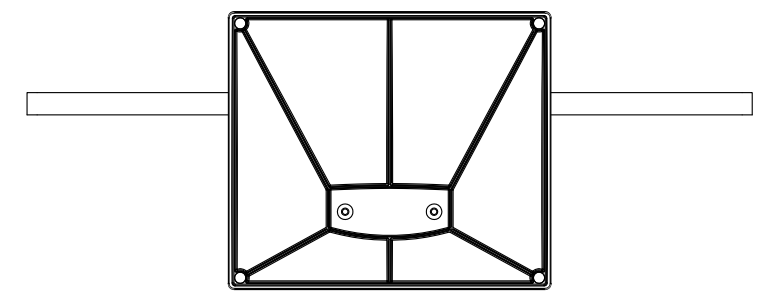
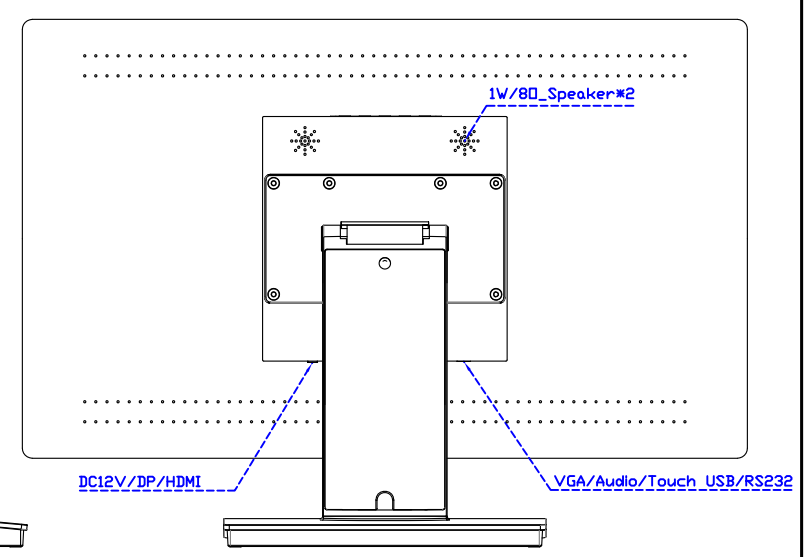
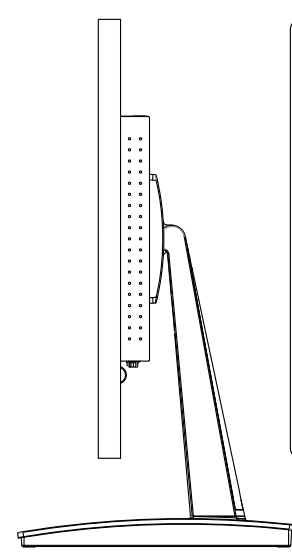
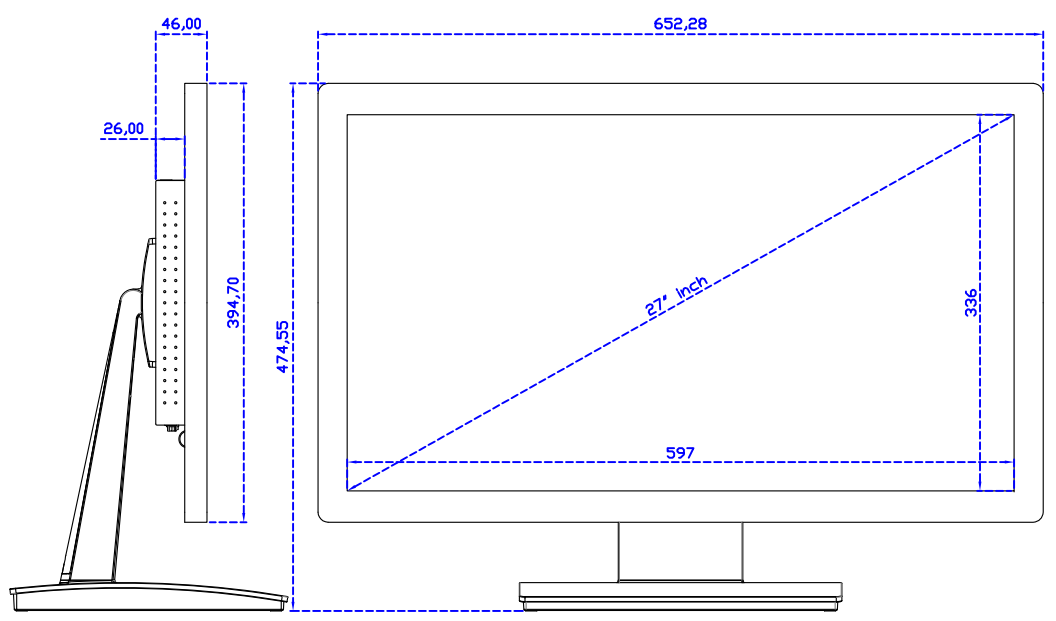
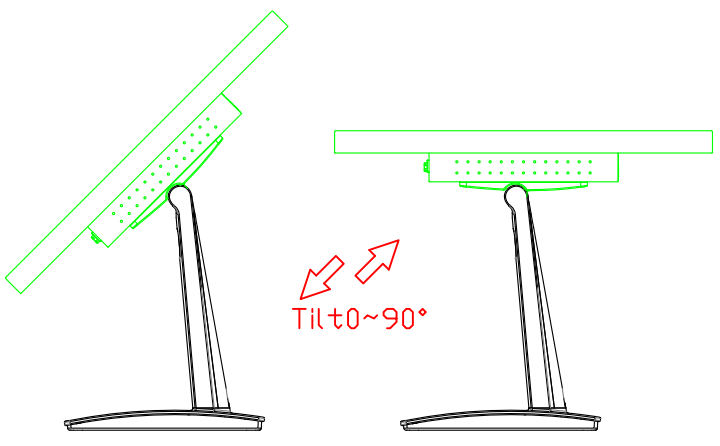
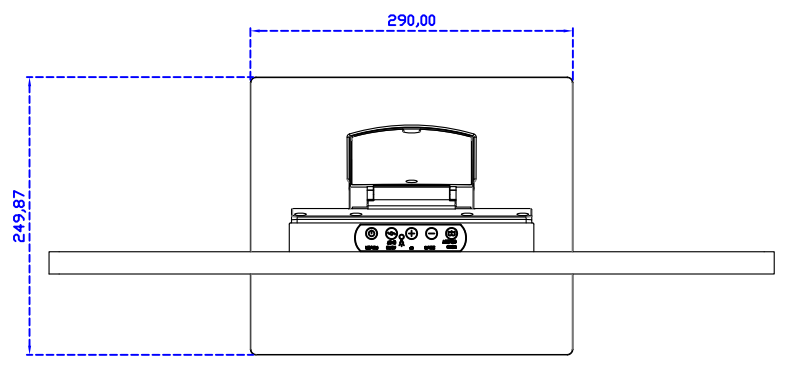


X type mount (Default)



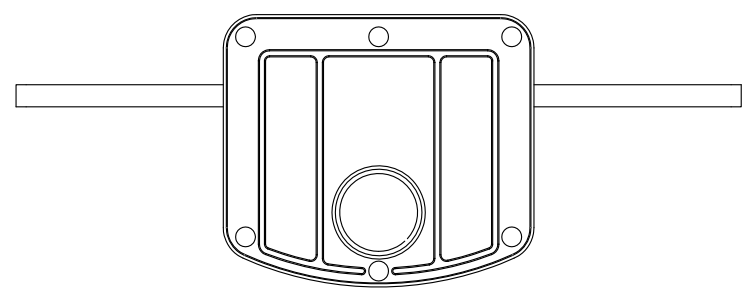
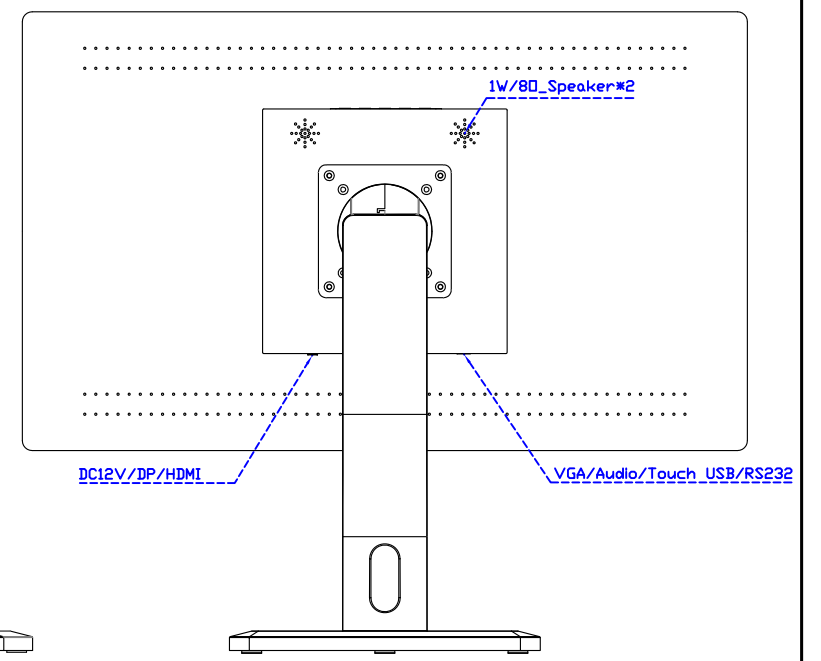
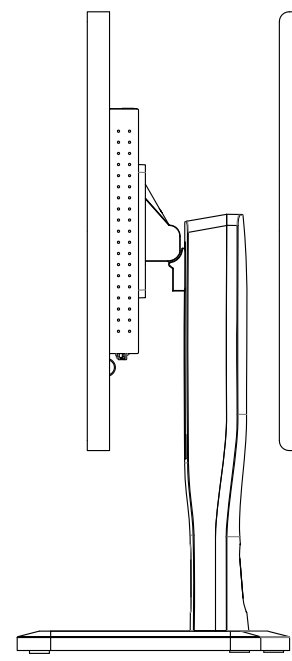
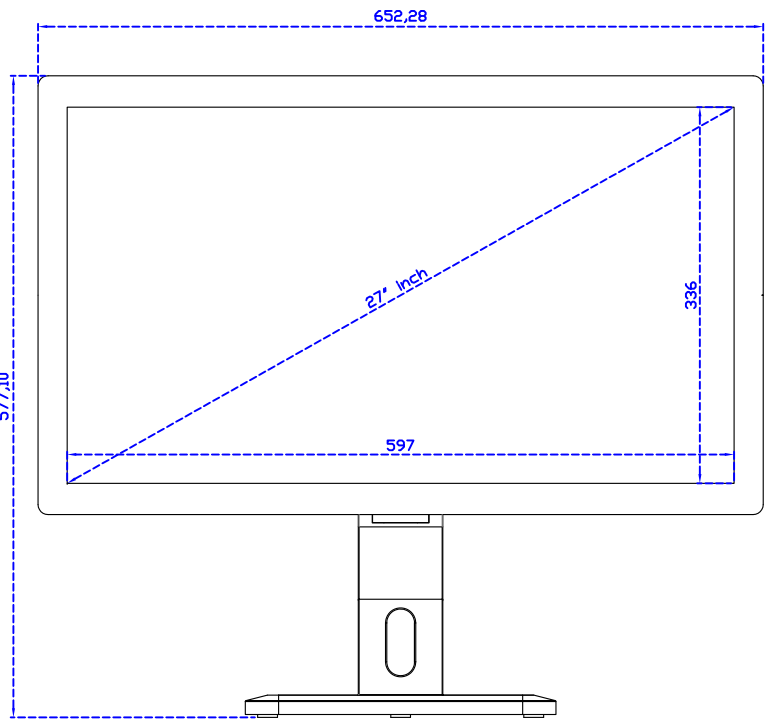
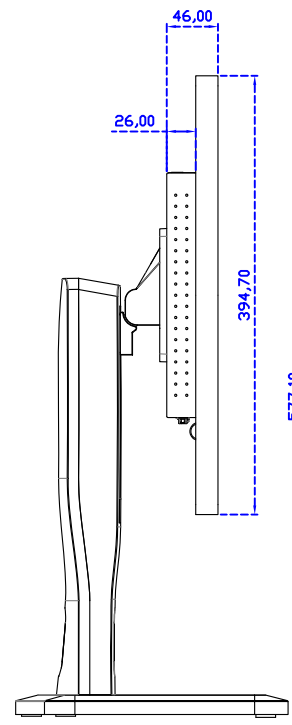
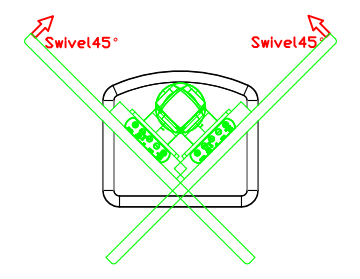
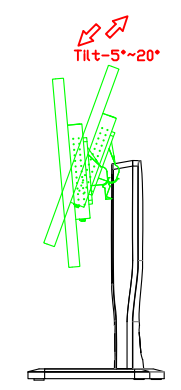
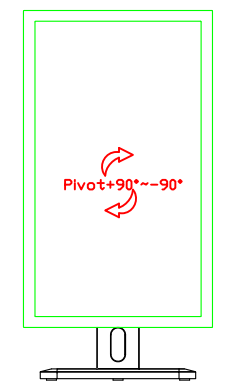
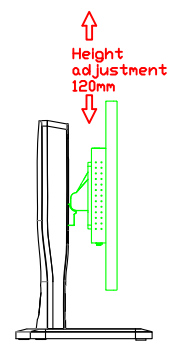
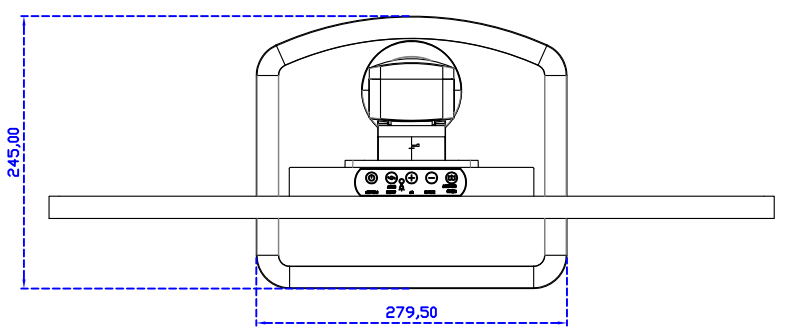
27" Embedded Touch Monitor.  
(Open Frame)

AIM-TM0PPCT270-R09W



27" Desktop Touch Monitor.  
(POS Stand)

AIM-TMPCT270-R09W V



27" Desktop Touch Monitor.  
(Ergonomic Stand)

AIM-TMPCT270-R09W Y