

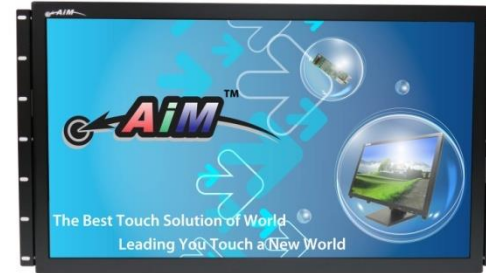
## 21.5" Resistive Single Touch Monitor

### 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-TM5R215-R07W



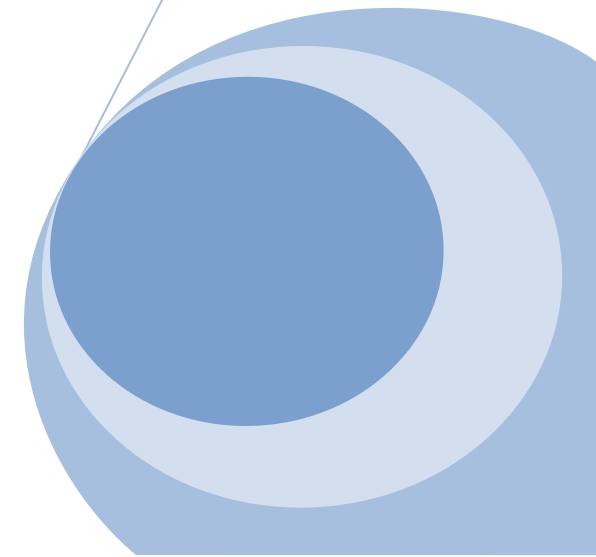
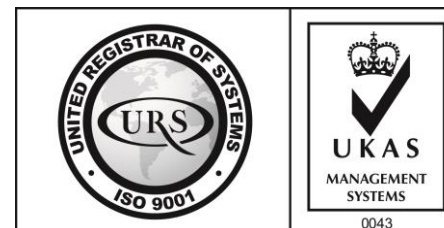
AIM-TMOP5R215-R07W

### Order information :

### Touch interface :

### Mount type :

AIM-TM5R215-R07W	USB	VESA ( Without Stand )
AIM-TM5R215-R08W	RS232	
AIM-TMOP5R215-R07W	USB	Embedded ( Open Frame )
AIM-TMOP5R215-R08W	RS232	
AIM-TM5R215-R07W A	USB	Foldable Stand ( 1.4kg )
AIM-TM5R215-R08W A	RS232	
AIM-TM5R215-R07W P	USB	Photo Stand ( 1kg )
AIM-TM5R215-R08W P	RS232	
AIM-TM5R215-R07W V	USB	POS Stand ( 1.2kg )
AIM-TM5R215-R08W V	RS232	
AIM-TM5R215-R07W Y	USB	Ergonomic Stand ( 3kg )
AIM-TM5R215-R08W Y	RS232	



## 21.5" Resistive Single Touch Monitor

### Display Specifications :

Active Area	476 × 268 mm
Pixel Pitch	0.24795 × 0.24795 mm
Brightness	500 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1
Resolution	1920 x 1080 ( Full HD )
Viewing Angle	L/R178° ; U/D178°
Response Time	14ms ( 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	≤26w
Storage 、 Operation	-20~60°C ; 0~50°C
VESA	75×75 ; 100×100 mm
Casing Colors	Black ( OEM other colors )
Casing Size 、 Weight	515 × 310 × 52 mm ; 5.7 kg ( W×H×D ) ( Without Stand )
Carton 、 gross weight	667 × 400 × 170 mm ; 7.2 kg ( W×H×D )
Accessory	VGA cable / HDMI cable / Audio cable / AC100~240V Adapter / Power cable / USB or RS232 cable / Touch pen / Cleaning wipes / Driver Disk ※DP cable ( Optional )

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



AIM-TM5R215-R07W A



AIM-TM5R215-R07W P



## 21.5" Resistive Single Touch Monitor

### 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



AIM-TM5R215-R07W V

### Software Feature :

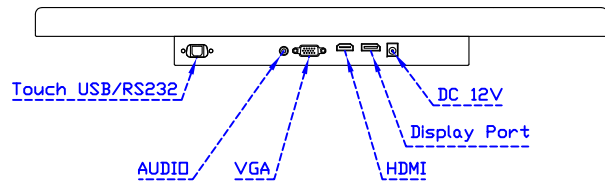
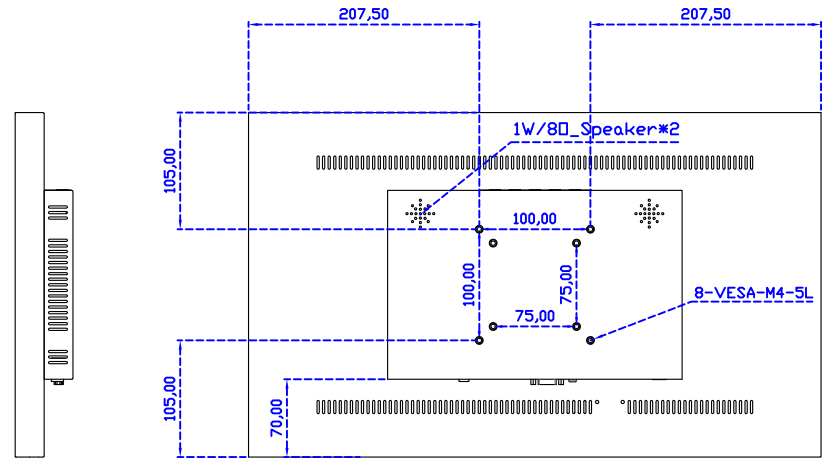
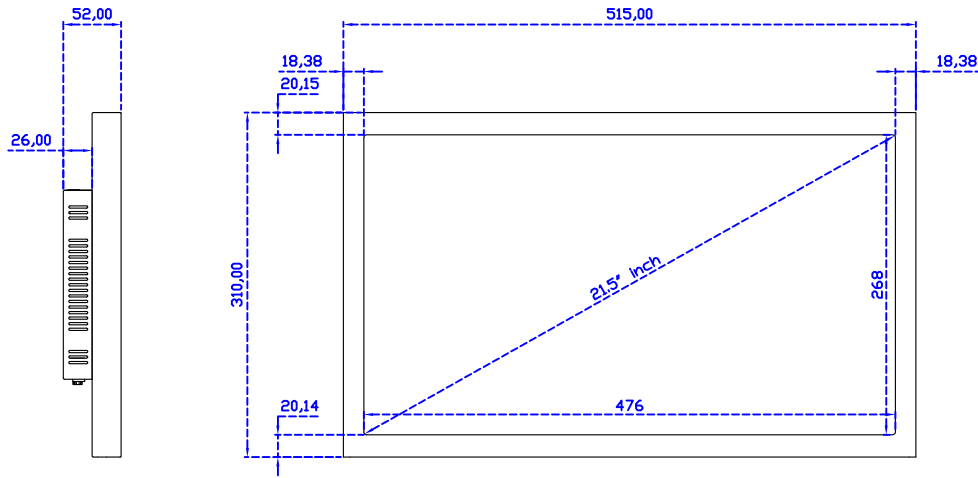
Calibration	Fast full oriental 4 points position
Compensation	Edge compensation. Accuracy 25 points linearity compensation
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · 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-32/64bit O.S Android ; Linux ; MAC



AIM-TM5R215-R07W Y

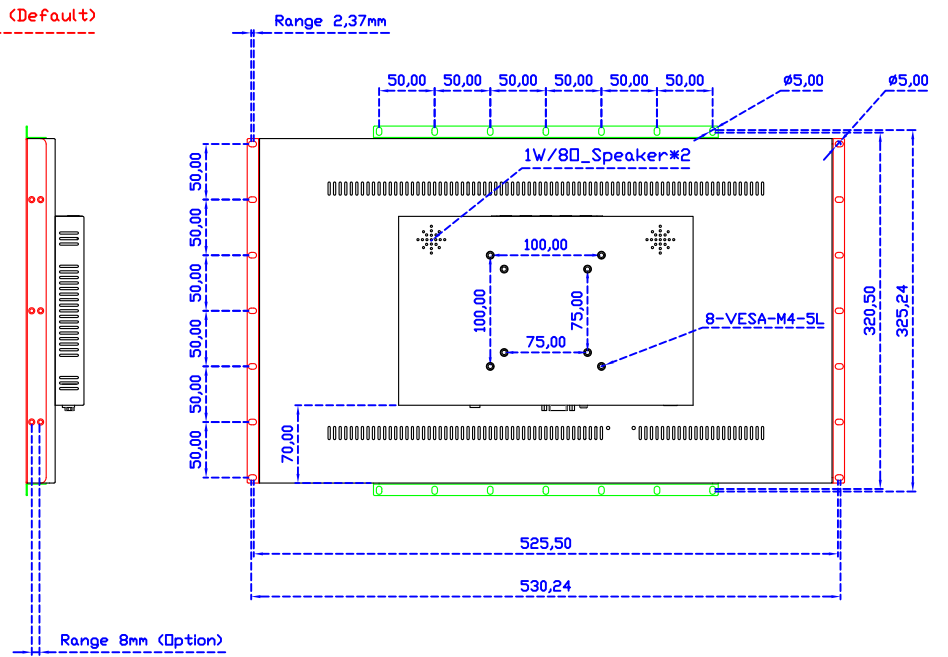
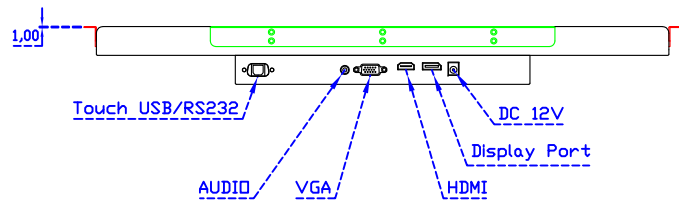
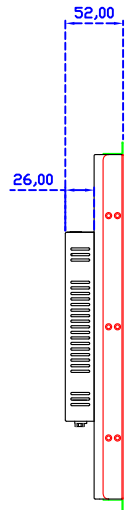
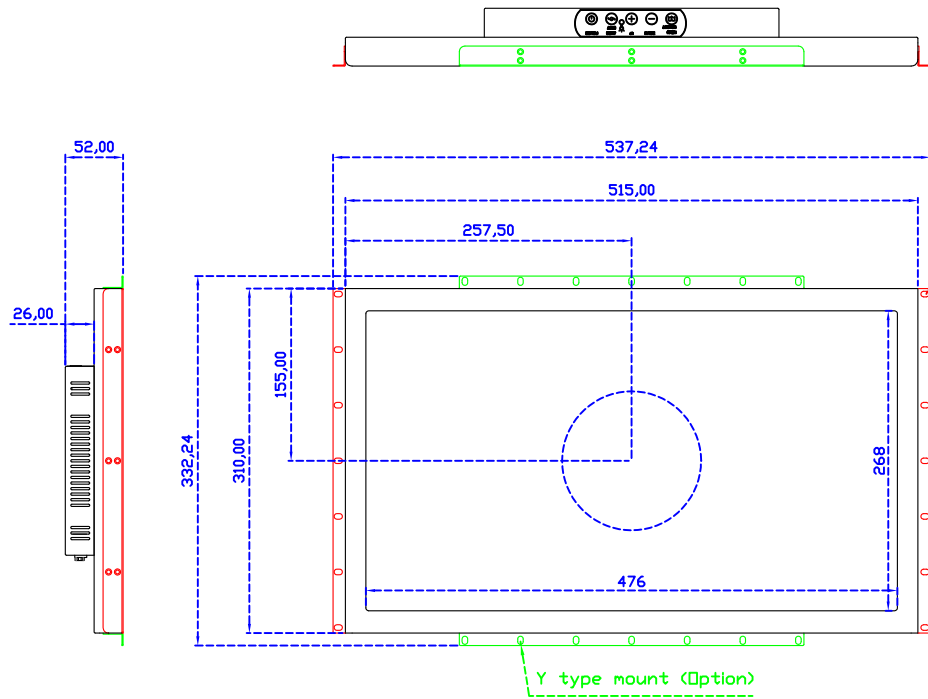


**3 Year Warranty**  
LCD Panel 1 Year



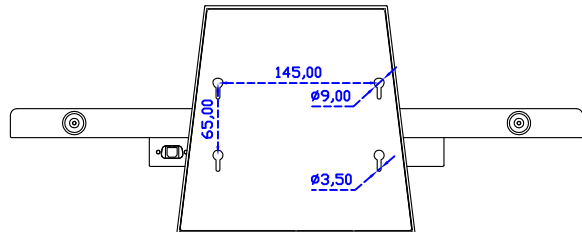
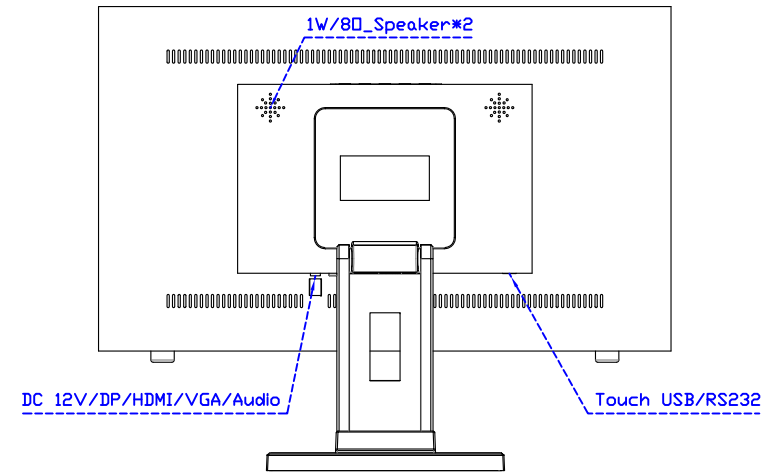
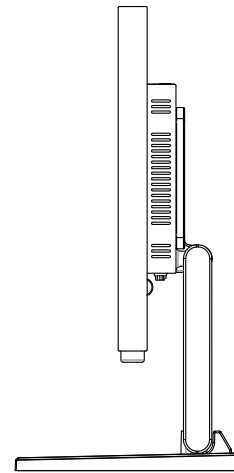
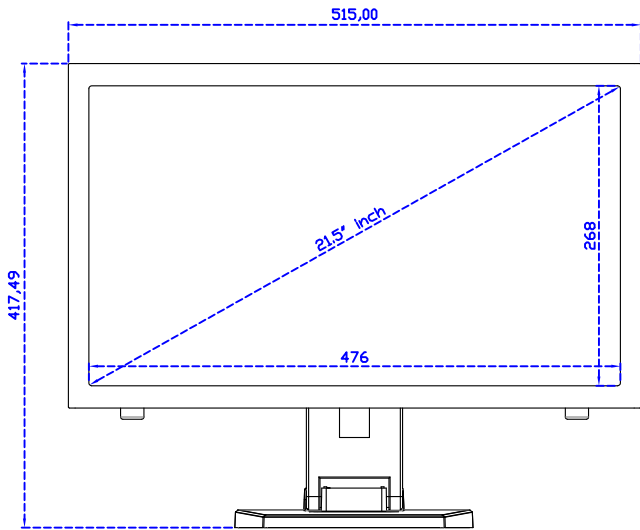
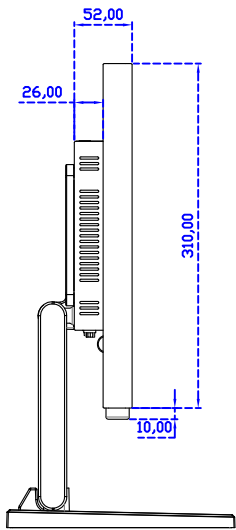
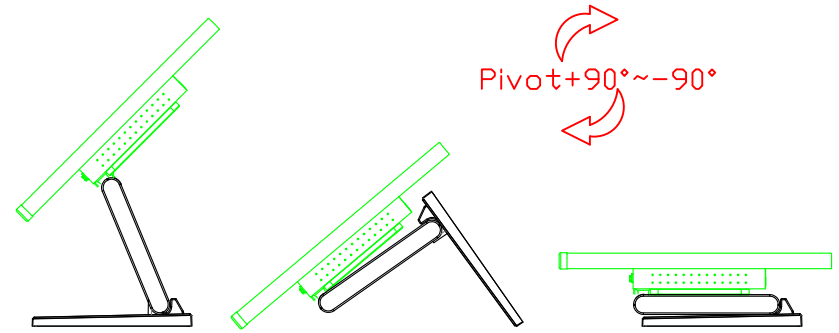
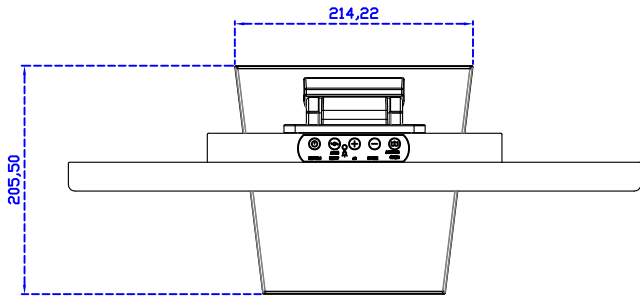
21.5" Touch Monitor.  
(VESA Mount)

AIM-TMxxxx215-R07W



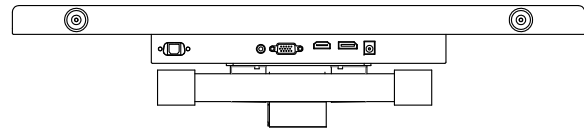
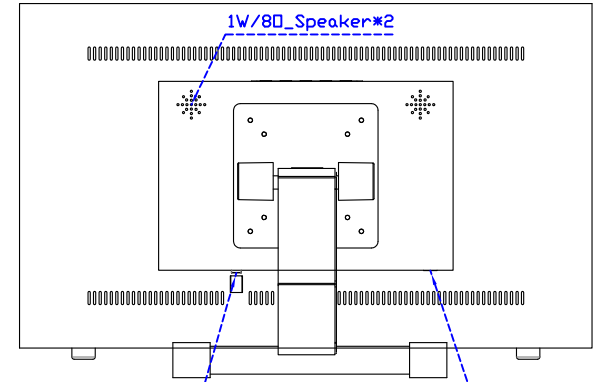
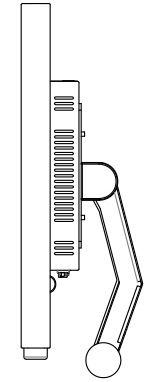
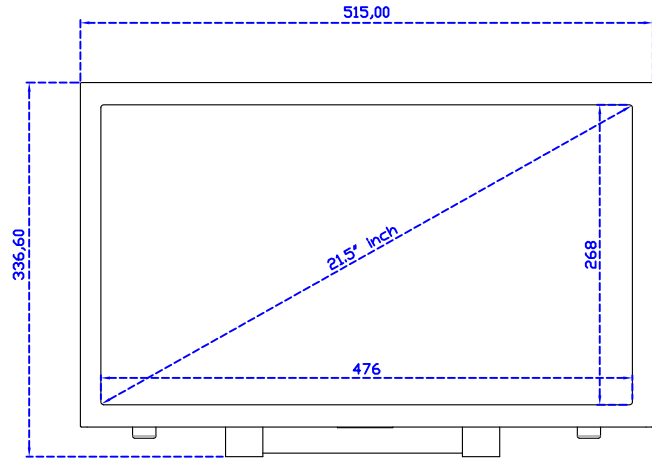
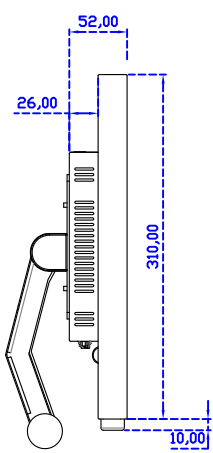
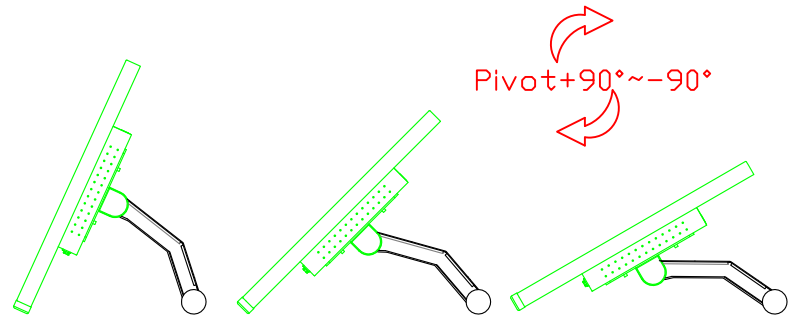
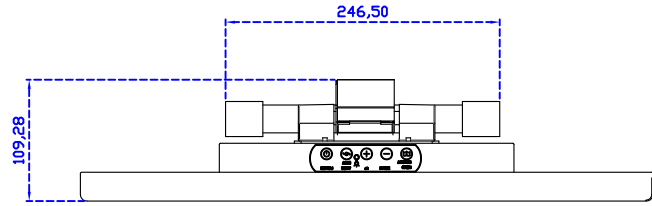
21.5" Embedded Touch Monitor.  
(Open Frame)

AIM-TMOPxxxx215-R07W



21.5" Desktop Touch Monitor.  
(Foldable Stand)

AIM-TMxxxx215-R07W A

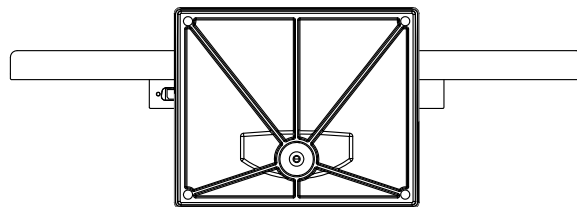
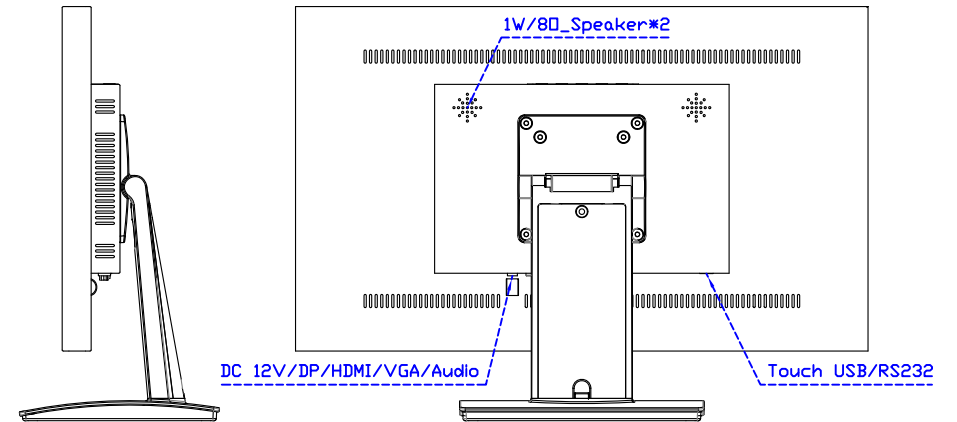
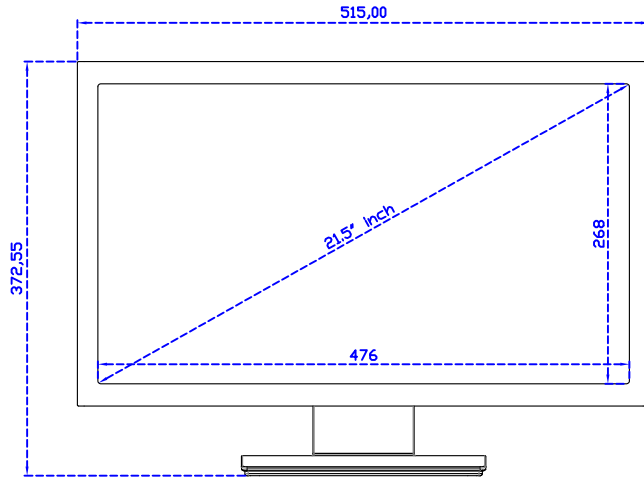
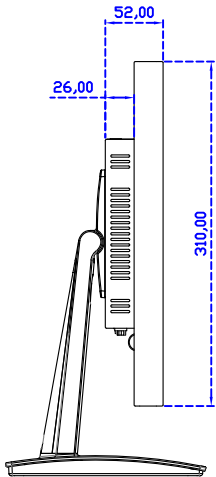
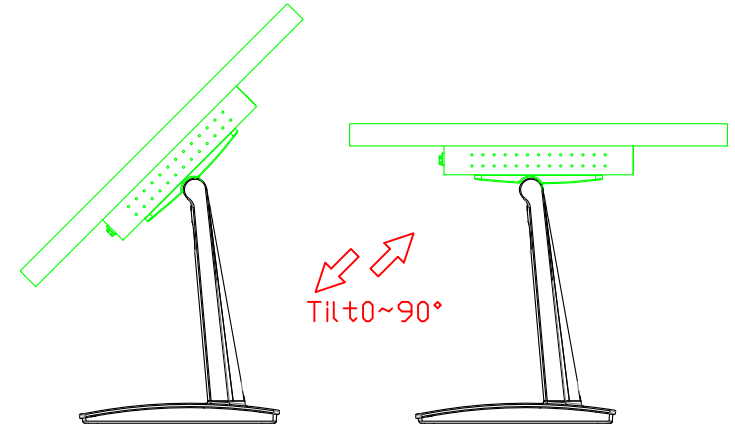
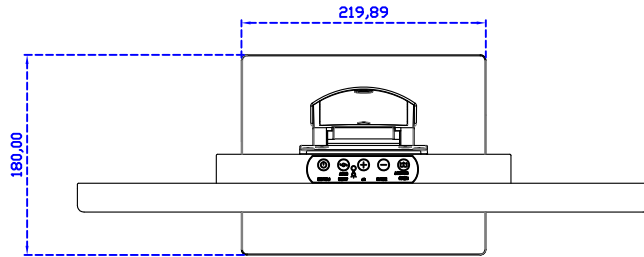


DC 12V/DP/HDMI/VGA/Audio

Touch USB/RS232

21.5" Desktop Touch Monitor.  
(Photo Stand)

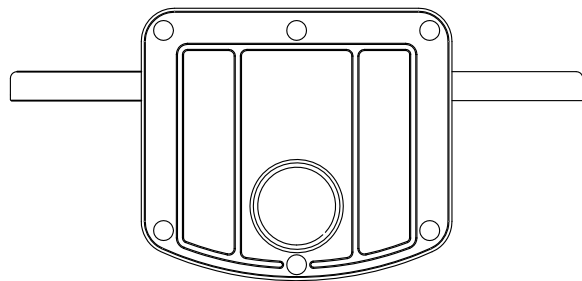
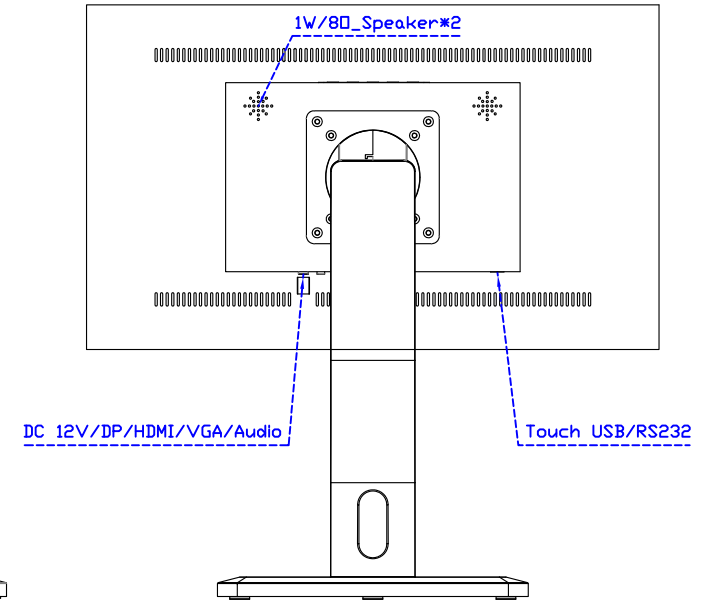
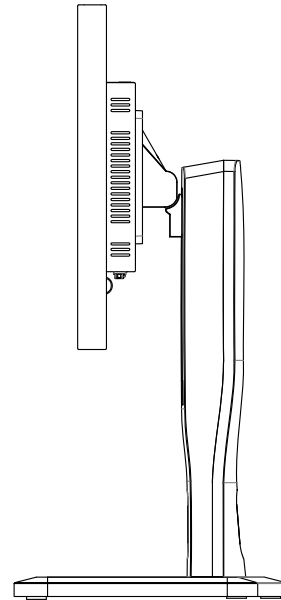
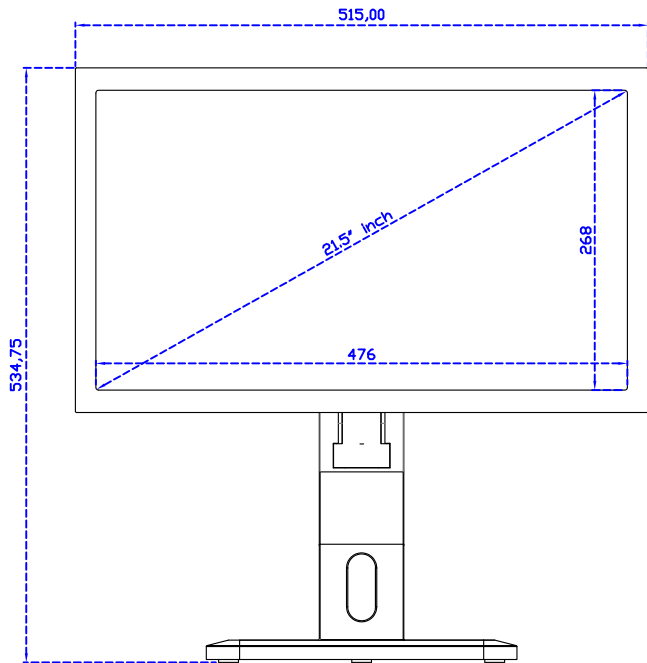
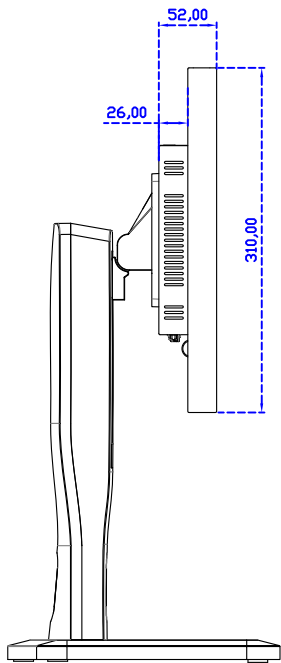
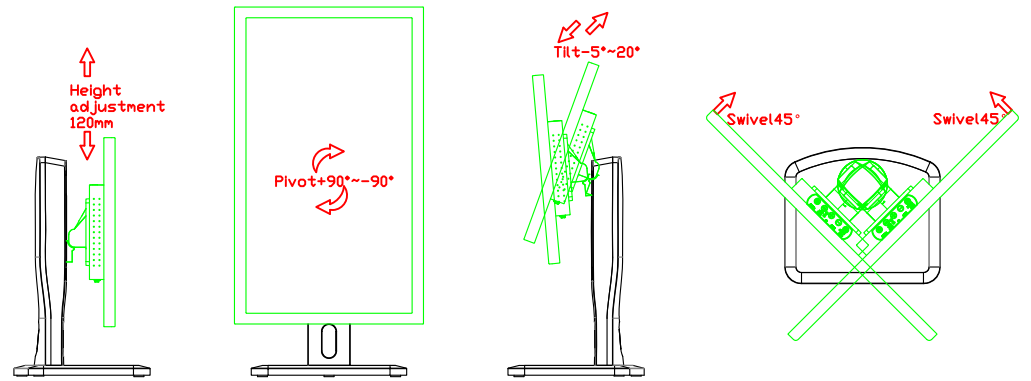
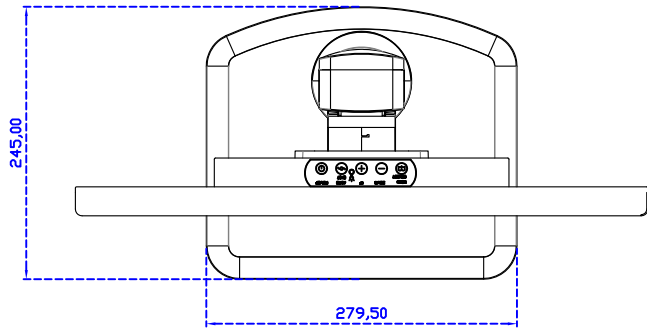
AIM-TMxxxx215-R07W P



21.5" Desktop Touch Monitor.  
(PDS Stand)

AIM-TMxxxx215-R07W V





21.5" Desktop Touch Monitor.  
(Ergonomic Stand)

AIM-TMxxxx215-R07W Y