

18.5" True Flat Projected capacitive Multi-Touch Monitor( 1920\*1080 )

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-TMPCT185-R17W

"OPS system for Intel standard"



AIM-TMOPPCT185-R17W

Order information :

Touch interface :

Mount type :

AIM-TMPCT185-R15W

USB ( Multi-Touch\*10 )

VESA ( Without Stand )

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USB ( Multi-Touch\*10 )

Embedded ( Open Frame )

AIM-TMPCT185-R15W V

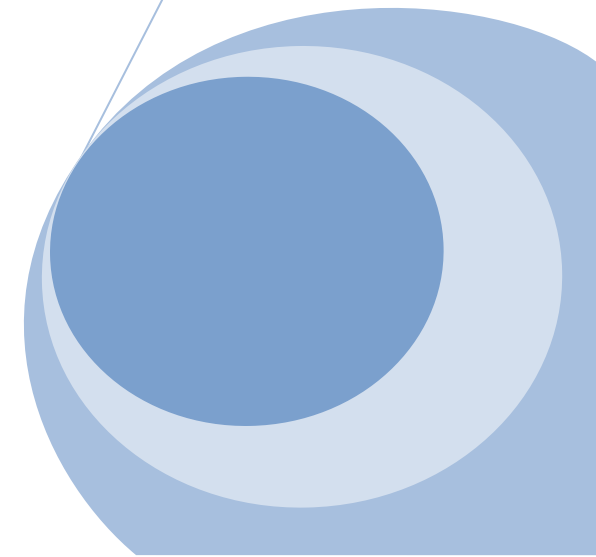
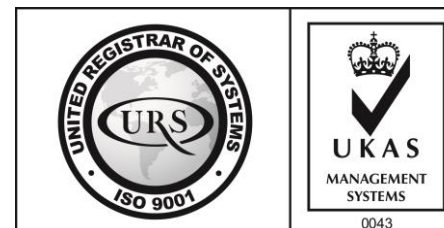
USB ( Multi-Touch\*10 )

POS Stand ( 1.2kg )

AIM-TMPCT185-R15W Y

USB ( Multi-Touch\*10 )

Ergonomic Stand ( 3kg )



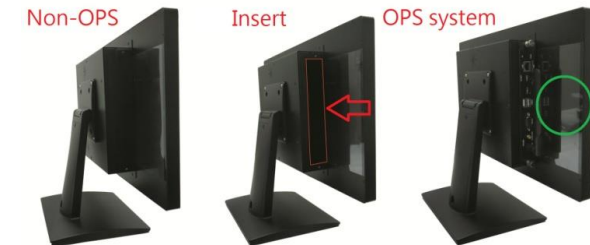
## 18.5" True Flat Projected capacitive Multi-Touch Monitor( 1920\*1080 )

### Display Specifications :

Active Area	409 × 230 mm
Pixel Pitch	0.213 × 0.213 mm
Brightness	350 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1
Resolution	1920 x 1080 ( Full HD )
Viewing Angle	L/R178° ; U/D178°
Response Time	20ms ( 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 ; DVI ; HDMI ; AV ; OPS
Speaker	1W ( 8Ω ) × 2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source	DC 12V ( DC Jack Φ2.1mm )
Power Consumption	≤22w
Storage 、 Operation	-20~70°C ; -20~70°C
VESA	100×100 ; 200×100 mm
Casing Colors	Black ( OEM other colors )
Casing Size 、 Weight	447.2 × 267.8 × 70 mm ; 4.6 kg ( W×H×D ) ( Without Stand )
Carton 、 gross weight	550 × 395 × 170 mm ; 6.2 kg ( W×H×D )
Accessory	VGA cable / HDMI cable / Audio cable / AC100~240V Adapter / Power cable / USB cable / Cleaning wipes / Driver Disk ※DVI cable ( Optional )

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

### "OPS system for Intel standard"



## 18.5" True Flat Projected capacitive Multi-Touch Monitor( 1920\*1080 )

### 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

*"OPS system for Intel standard"*



AIM-TMPCT185-R17W V



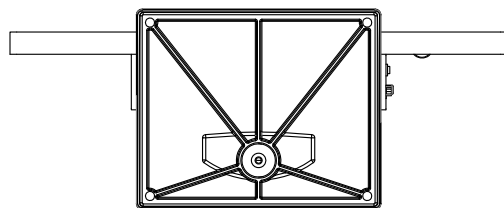
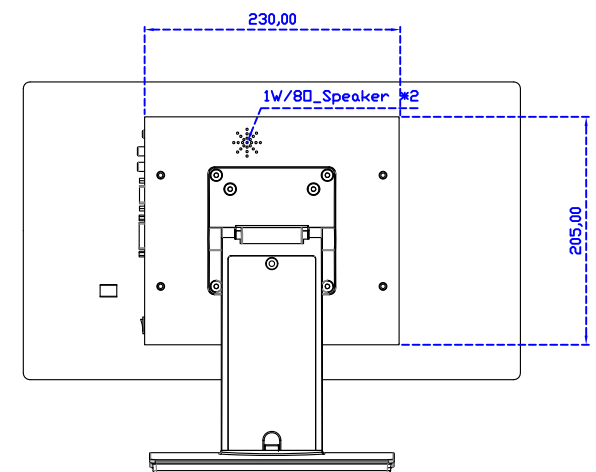
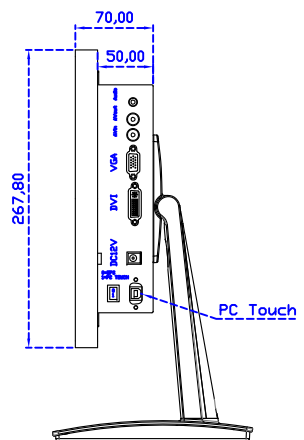
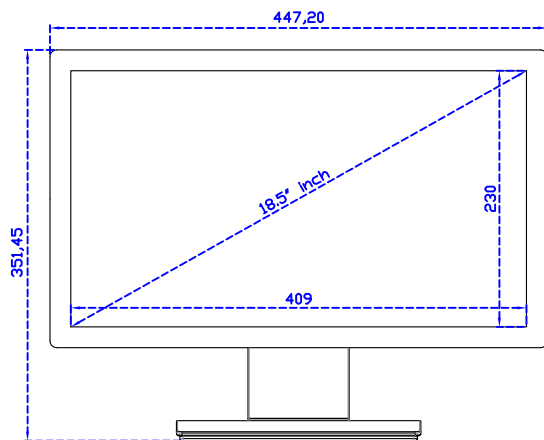
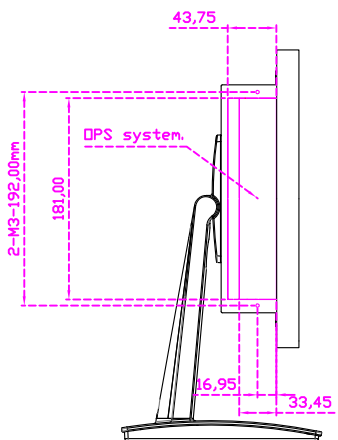
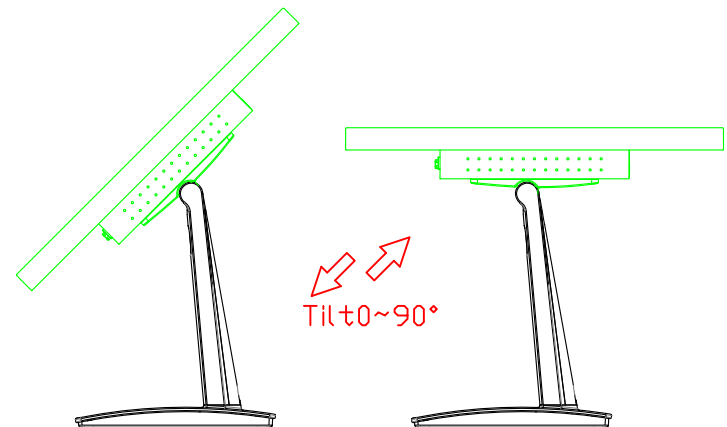
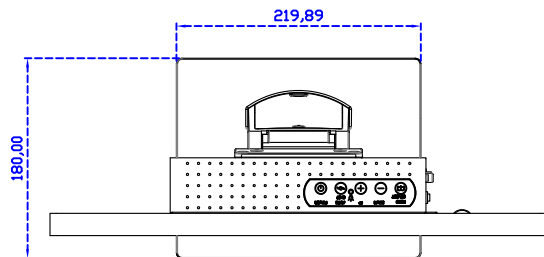
AIM-TMPCT185-R17W Y



**3 Year Warranty**  
LCD Panel 1 Year

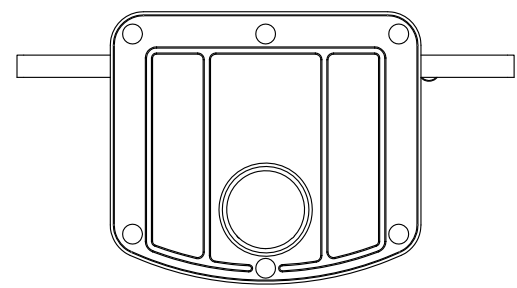
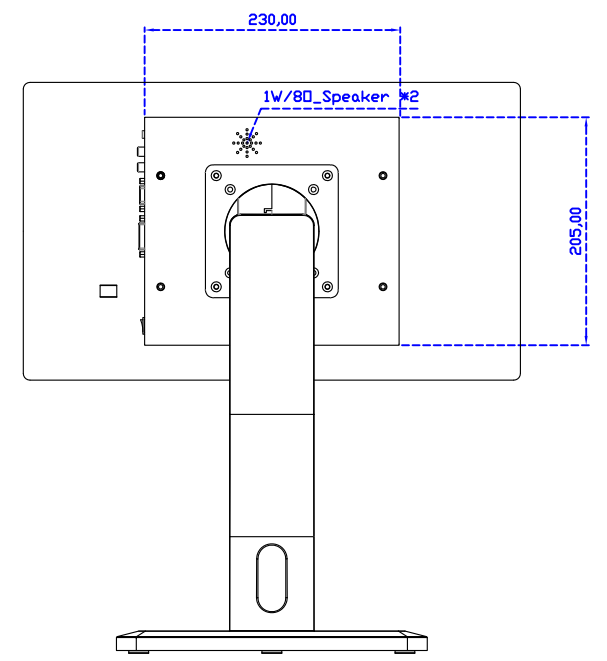
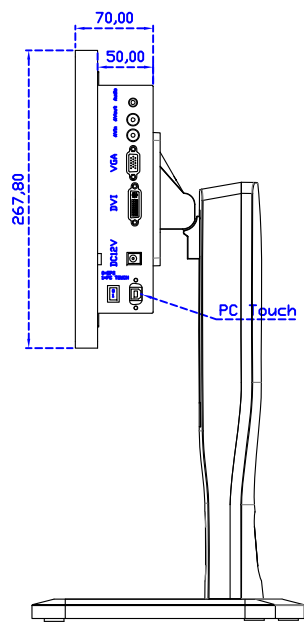
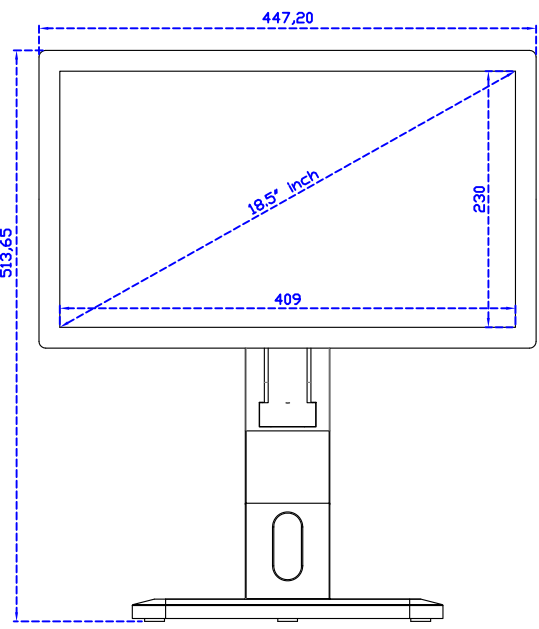
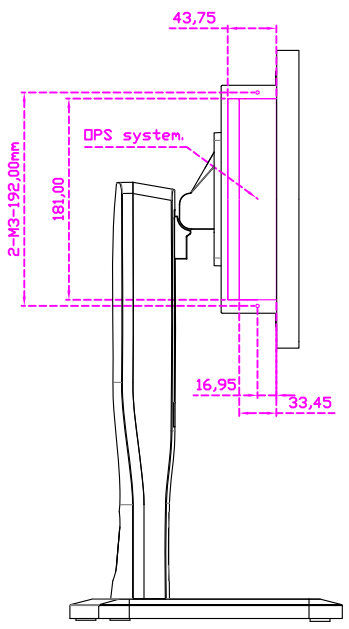
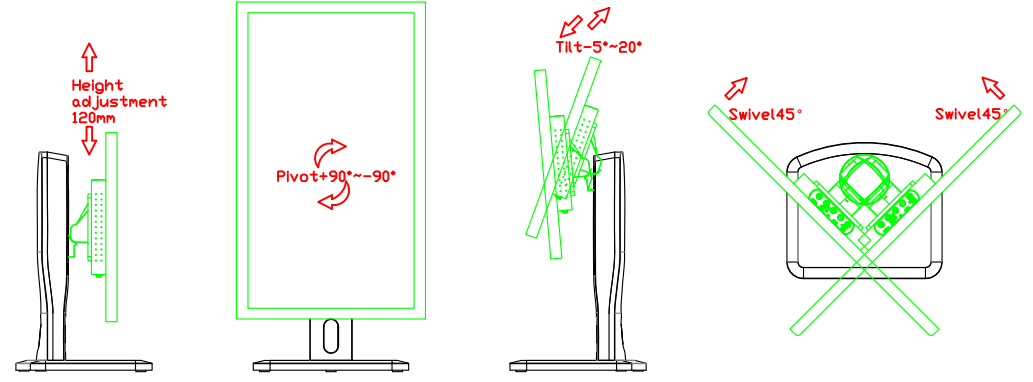
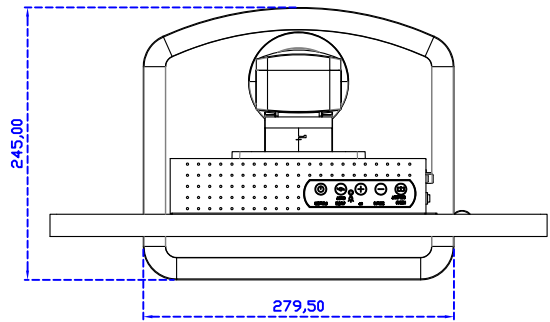






18.5" Desktop Touch Monitor.  
(Support DPS system)  
(PDS Stand)

AIM-TMPCT185-R15WV\_R17WV



18.5" Desktop Touch Monitor.  
 (Support DPS system)  
 (Ergonomic Stand)

AIM-TMPCT185-R15WY\_R17WY