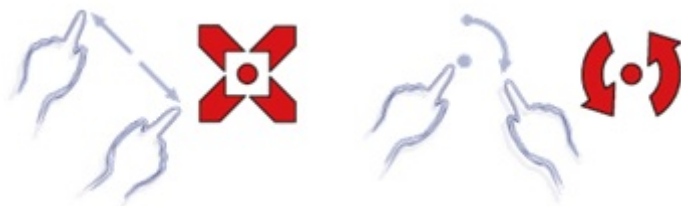
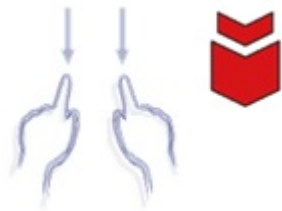


## 18.5" inch Touch Monitor (Infrared Ray Multi-Touch)

### Products application :

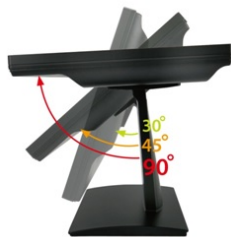
- POS Terminal
- Industrial PC
- Kiosk
- Gaming
- Medical apparatus
- Personal computer
- Mobile GPS
- Office automation
- Security system of the house
- Car-mounted amusement
- Military equipment
- Communicate



## 18.5" inch Touch Monitor (Infrared Ray Multi-Touch)

### Display Specifications :

Active Area	409 × 230 mm
Pixel Pitch	0.300 × 0.300 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1
Resolution	1366 × 768 ( WXGA )
Viewing Angle	L/R 170° ; U/D 160°
Response Time	5 ms ( Tr + Tf )
Display Colors	16.7M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×720 ; 1366×768
Signal input	VGA ; Audio ; DVI
Mini-Audio out	1W ( 8Ω ) × 2
OSD Keyboard	⊙ Menu/Select ⊙ - ⊙ + ⊙ Auto/Exit ⊙ Power
Power Source	DC 12V ; ≤13w ; Standby ≤1w
Power Consumption	
Storage · Operation	-20~60°C ; 0~50°C
VESA	75×75 or 100×100 mm
Casing Colors	Black
Casing Size · Weight	468 × 288 × 52 mm ; 5.3kg ( W×H×D )
Carton · gross weight	550 × 400 × 180 mm ; 6.8kg ( W×H×D )



### Touch Feature :

Input Method	It detects anything that blocks lights
Linearity	≤2.5mm
Surface	≥7H
Life Time	Unlimited
Application	Writing and Signature Capture Capability
PC Link	USB

### Software Feature :

Calibration	4 points or 16 points or 25 points
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English · Simple Chinese · Traditional Chinese · Japanese · German
Mouse Emulator	Right / left button emulation. Auto Right / left Click ( PDA function )
Touch Style	Drawing a Mode · button a Mode · Hide cursor
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 bit O.S Windows7-8-10 ; XP-64 bit O.S Android : A II Linux : MAC



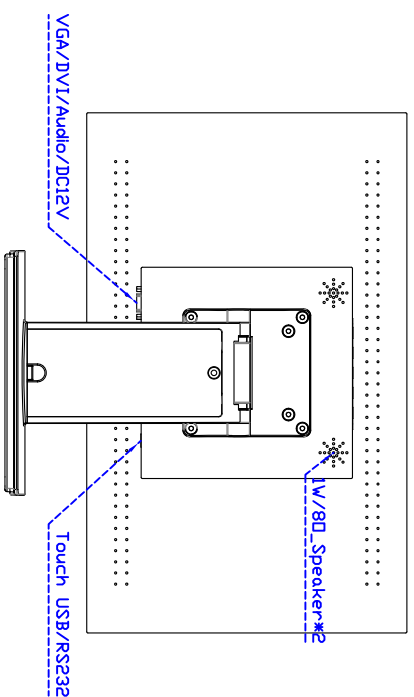
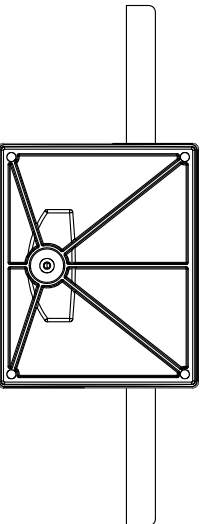
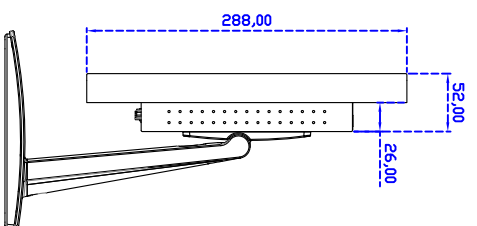
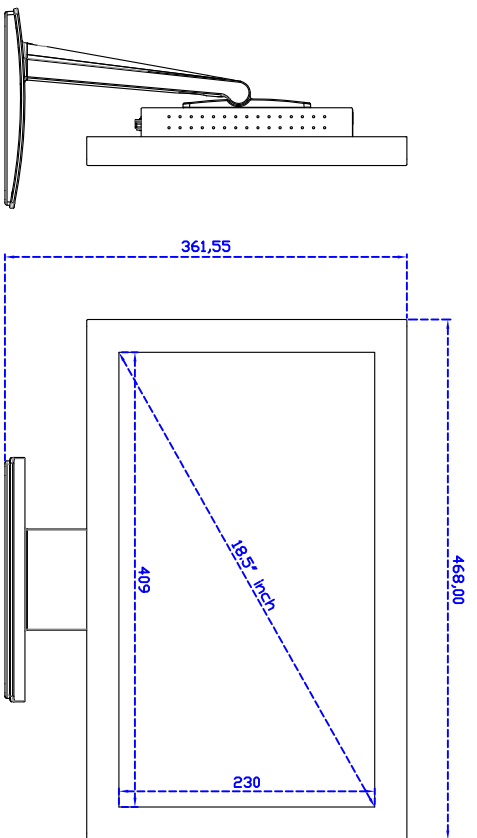
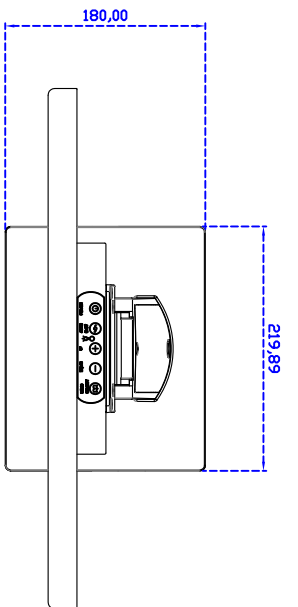
### Order Information :

AIM-TMIR185-R01WV :	【VGA/DVI/AUDIO/USB-TOUCH】
Accessory	VGA Cable/Audio Cable/Power Cable/AC90~260V Adapter/USB Cable/Cleaning wipes/Driver Disk ※DVI Cable(Optional)



**3 Year Warranty**  
LCD Panel 1 Year





18.5" Desktop Touch Monitor.
AIM-TMR185-R01WV_R03WV