

## 21.5" inch 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



## 21.5" inch Touch Monitor

### Display Specifications :

Active Area	476 × 268 mm
Pixel Pitch	0.24825 × 0.24825 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	3000 : 1
Resolution	1920 x 1080 ( Full HD )
Viewing Angle	L/R 178° ; U/D 178°
Response Time	18 ms ( Tr + Tf )
Display Colors	16.7M
Display Modes	640×350 ; 720×400 ; 640×480 ; 800×600 ; 1024×768 ; 1280×1024 ; 1360×768 ; 1680×1050 ; 1920×1080
Signal input	VGA ; DVI ; Audio
Mini-Audio out	2W ( 8Ω ) × 2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source 、 Power Consumption	DC 12V ; ≤19w ; Standby ≤1w
Storage 、 Operation	-20~60℃ 、 0~50℃
VESA	100 × 100 mm
Casing Colors	Black
Casing Size 、 Weight	525.29 × 320.29 × 55.4 mm ; 5.8kg ( W×H×D )
Carton 、 gross weight	570 × 470 × 260 mm ; 8 kg ( W×H×D )



### 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
PC Link	USB or RS232

### 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 bit O.S Windows7-8-10 ; XP-64 bit O.S MS-DOS ; All Linux ; MAC



### Order information :

AIM-TM5R215-G01W :  
Accessory

【VGA/AUDIO/DVI/USB-TOUCH】

AIM-TM5R215-G02W : 【VGA/AUDIO/DVI/RS232-TOUCH】

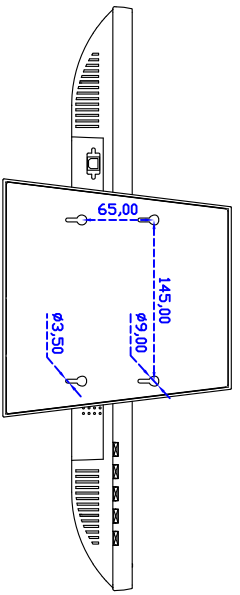
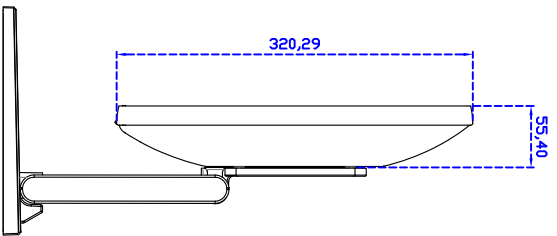
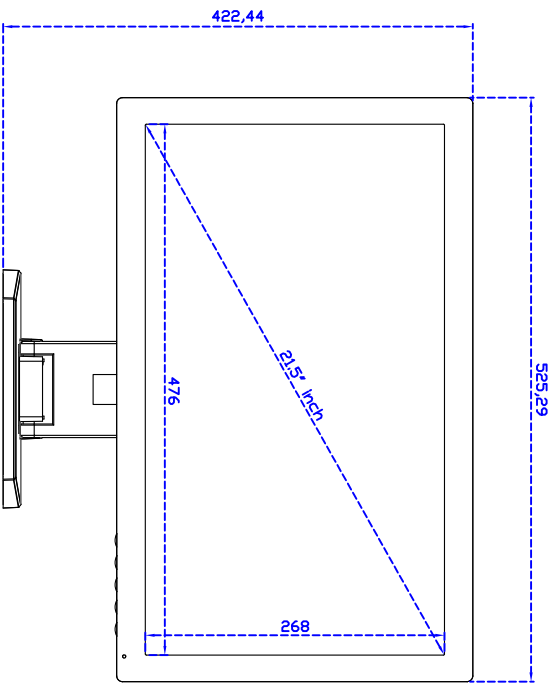
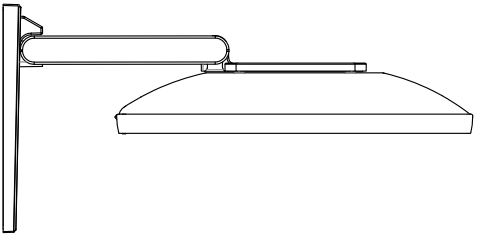
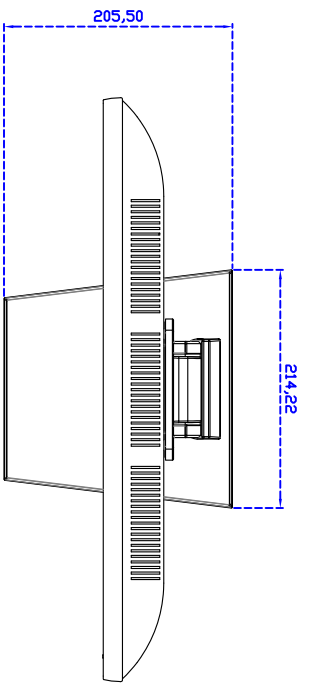
VGA Cable/Power Cable/AC90~260V Adapter/Audio Cable/USB or RS232 Cable/Touch Pen/

Cleaning wipes/Driver Disk※DVI Cable(Optional)

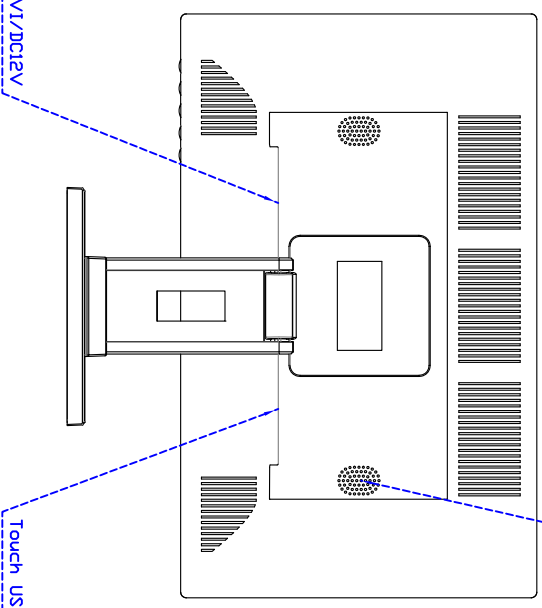


**3 Year Warranty**  
LCD Panel 1 Year





Audic/VGA/DVI/DI12V



Touch USB/RS232

2W/80\_Speaker\*2

21.5" Desktop Touch Monitor.

AIM-TMSR215-G01W