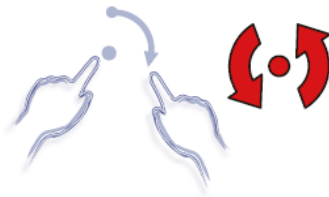
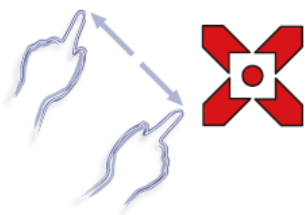
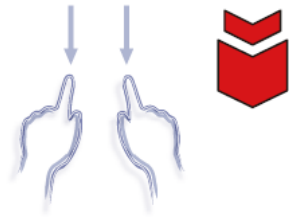


**14" inch Touch Monitor (Projected capacitive Multi-Touch)**

**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



# 14" inch Touch Monitor (Projected capacitive Multi-Touch)

## Display Specifications :

Active Area	308 × 173 mm
Pixel Pitch	0.16086 × 0.16086 mm
Brightness	220 cd/m <sup>2</sup>
Contrast Ratio	500 : 1
Resolution	1920 × 1080 ( Full HD )
Viewing Angle	L/R 90° ; U/D 65°
Response Time	10 ms ( Tr + Tf )
Display Colors	262K
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×720 ; 1280×1024 ; 1366×768 ; 1440×900 ; 1680×1050 ; 1920×1080
Signal input	VGA ; Audio ; DVI
Mini-Audio out	1W ( 8Ω ) × 2
OSD Keyboard	⊙ Menu/Select ⊙ - ⊙ + ⊙ Power
Power Source	DC 12V ; ≤8.5w ; Standby ≤1w
Power Consumption	
Storage Operation	-20~60°C ; 0~50°C
VESA	75×75 mm
Casing Colors	Black
Casing Size Weight	336 × 215 × 41 mm ; 3.5kg ( W×H×D )
Carton gross weight	550 × 400 × 180 mm ; 5.15kg ( W×H×D )



## Order information :

AIM-TMPCTU140-T01WA :	【VGA/DVI/AUDIO/USB-TOUCH】	AIM-TMPCTU140-T02WA :	【VGA/DVI/AUDIO/RS232-TOUCH】
Accessory	VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Cleaning wipes/Driver Disk		
	※DVI Cable(Optional)		

## Touch Feature :

Input Method	Capacitive stylus, Finger
Linearity	≤2.5mm
Surface	≥7H
Life Time	Unlimited
Application	Writing and Signature Capture Capability
PC Link	USB or RS232(Single-Touch)

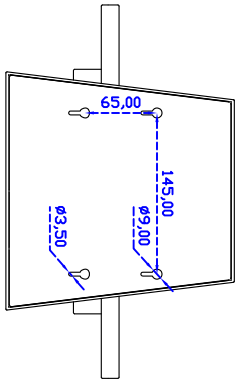
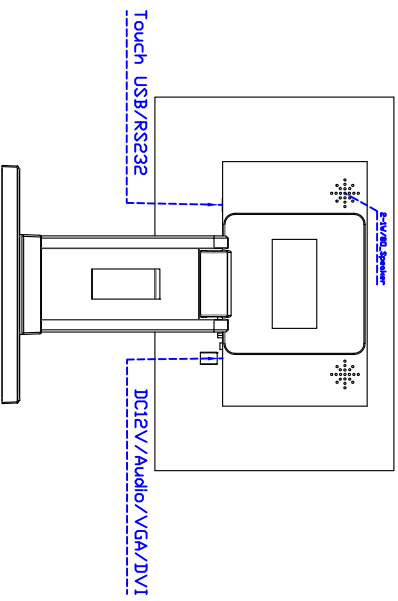
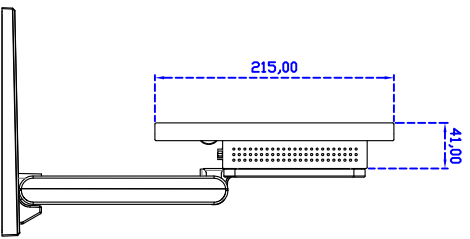
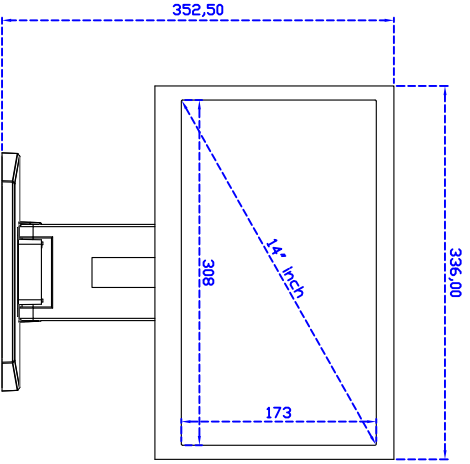
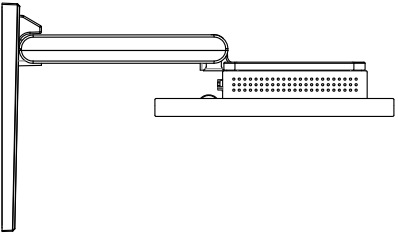
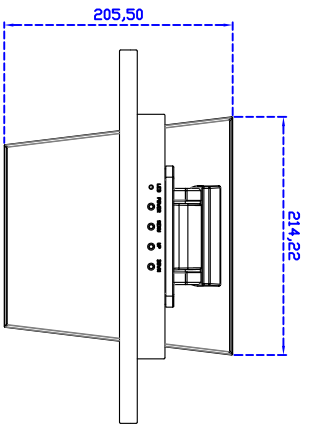
## Software Feature :

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
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 ; All Linux ; MAC



**3 Year Warrenty**  
LCD Panel 1 Year





14" Desktop Touch Monitor.

AIM-TMxxx140-T01WA