

19" Infrared Ray Multi-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-TMIR190-R05



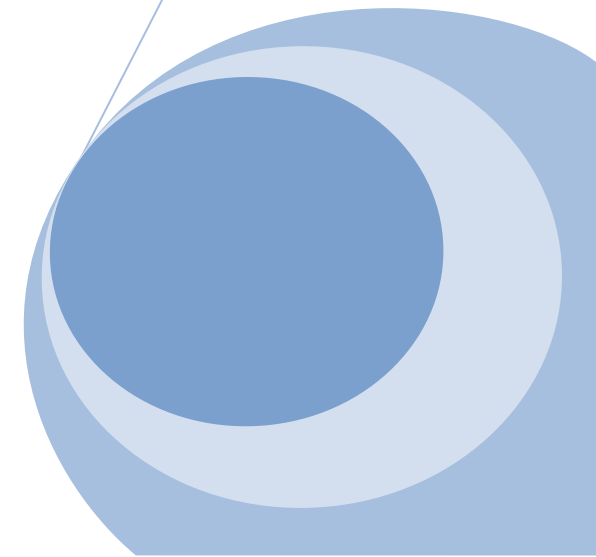
AIM-TMOPIR190-R05

Order information :

Touch interface :

Mount type :

AIM-TMIR190-R05	USB (Multi-Touch*2)	VESA (Without Stand)
AIM-TMIR190-R06	RS232 (Single-Touch)	
AIM-TMOPIR190-R05	USB (Multi-Touch*2)	Embedded (Open Frame)
AIM-TMOPIR190-R06	RS232 (Single-Touch)	
AIM-TMIR190-R05 A	USB (Multi-Touch*2)	Foldable Stand (1.4kg)
AIM-TMIR190-R06 A	RS232 (Single-Touch)	
AIM-TMIR190-R05 P	USB (Multi-Touch*2)	Photo Stand (1kg)
AIM-TMIR190-R06 P	RS232 (Single-Touch)	
AIM-TMIR190-R05 V	USB (Multi-Touch*2)	POS Stand (1.1kg)
AIM-TMIR190-R06 V	RS232 (Single-Touch)	



19" Infrared Ray Multi-Touch Monitor

Display Specifications :

Active Area	376 × 301 mm
Pixel Pitch	0.294 × 0.294 mm
Brightness	250 cd/m ²
Contrast Ratio	1000 : 1
Resolution	1280 x 1024 (SXGA)
Viewing Angle	L/R178° ; U/D170°
Response Time	5ms (Tr + Tf)
Display Colors	16.7M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×1024
Signal input	VGA ; Audio ; DVI
Speaker	1W (8Ω) × 2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source	DC 12V (DC Jack Φ2.1mm)
Power Consumption	≤16w
Storage 、 Operation	-20~60°C ; 0~50°C
VESA	75×75 ; 100×100 mm
Casing Colors	Black (OEM other colors)
Casing Size 、 Weight	419 × 344 × 52 mm ; 4.7 kg (W×H×D) (Without Stand)
Carton 、 gross weight	550 × 400 × 180 mm ; 6.2 kg (W×H×D)
Accessory	VGA cable / Audio cable / AC90~260V Adapter / Power cable / USB cable / Cleaning wipes / Driver Disk ※DVI cable (Optional)

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



AIM-TMIR190-R05 A



AIM-TMIR190-R05 P



19" Infrared Ray Multi-Touch Monitor

Touch Feature :

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

Software Feature :

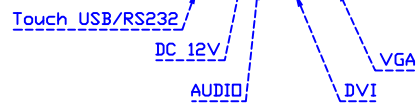
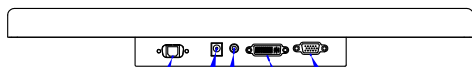
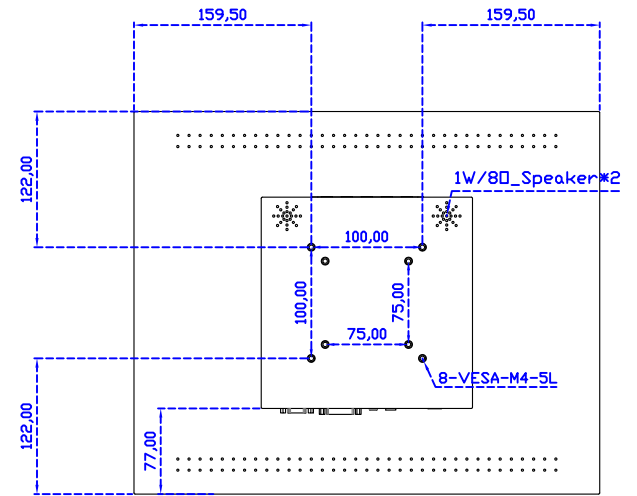
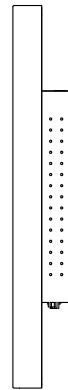
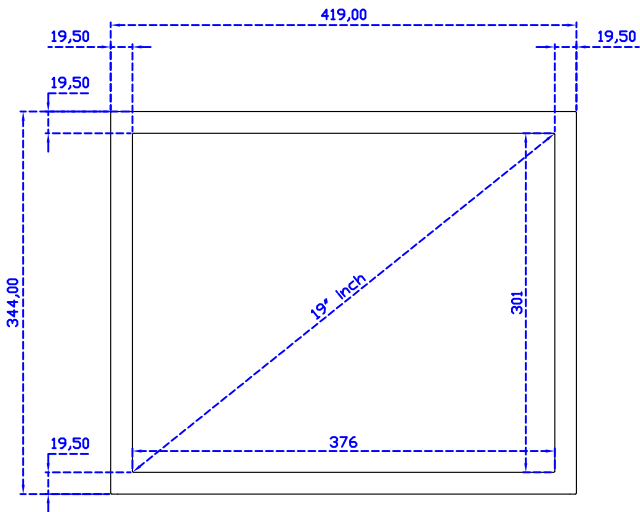
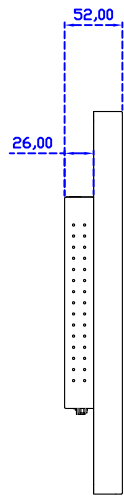
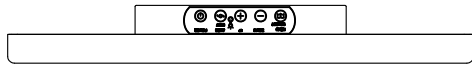
Calibration	4 points or 16 points or 25 points
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English · Simple Chinese · Traditional Chinese · Japanese · German
Mouse Emulator	Right / left button emulation. Auto Right / left Click (PDA function)
Touch Style	Drawing a Mode · button a Mode · 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



AIM-TMIR190-R05 V

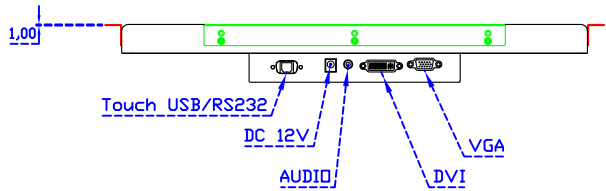
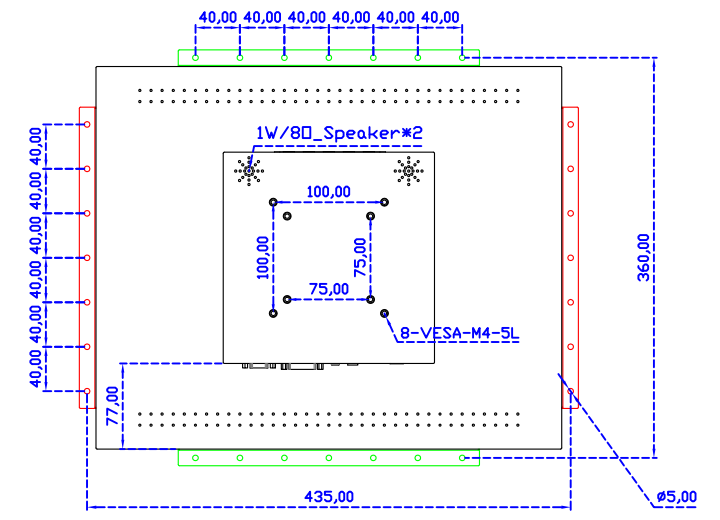
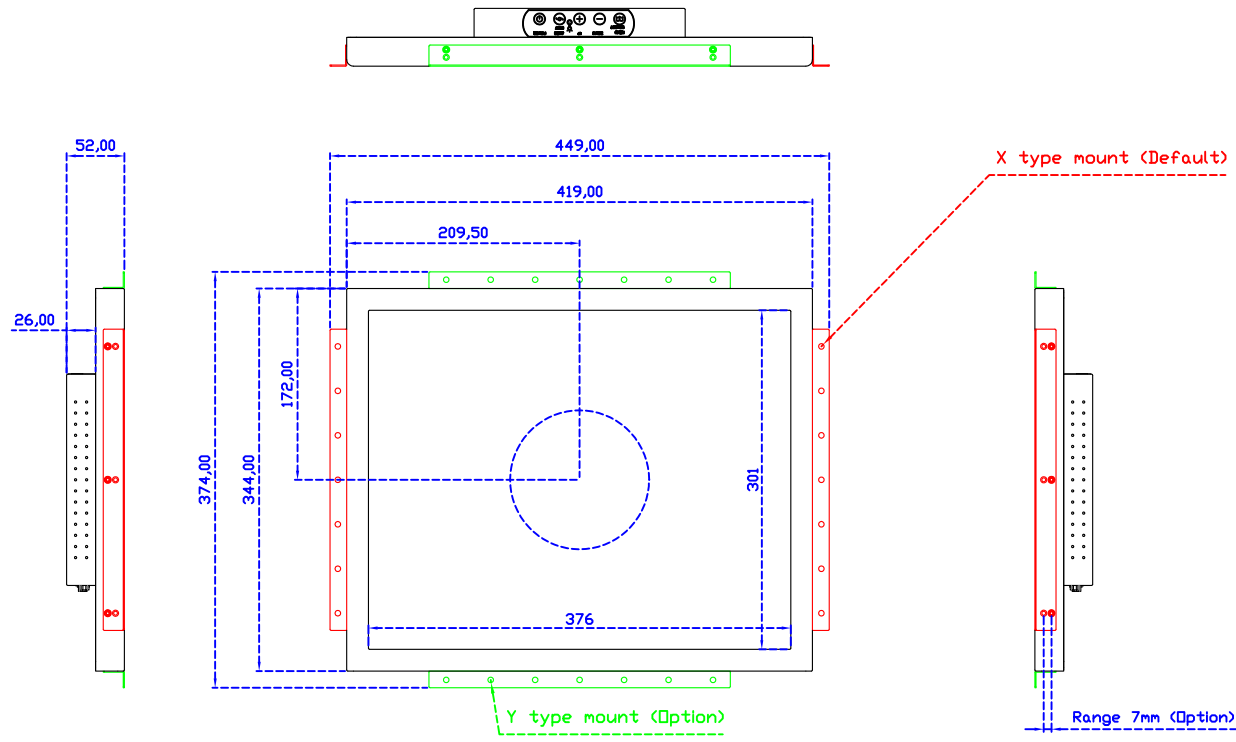


3 Year Warranty
LCD Panel 1 Year



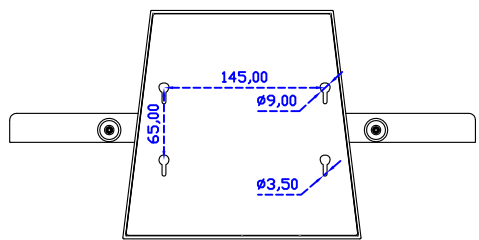
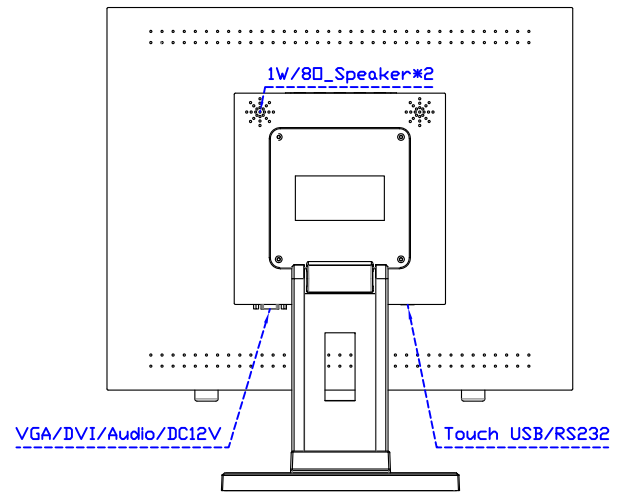
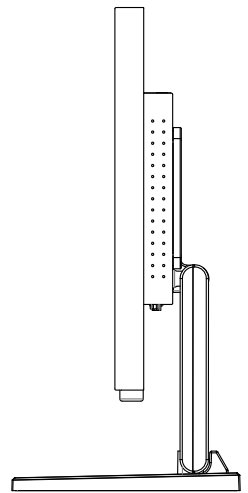
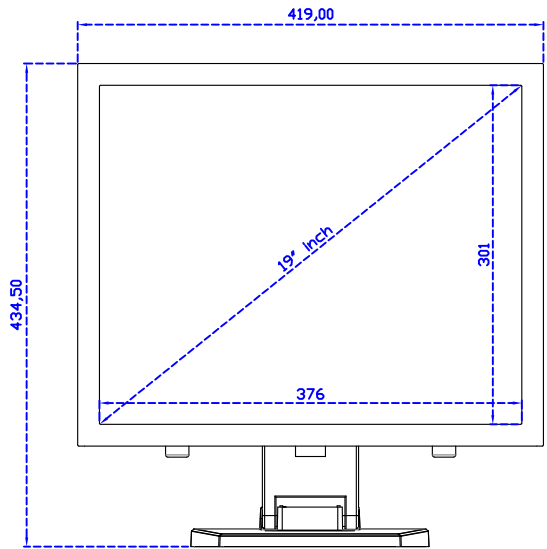
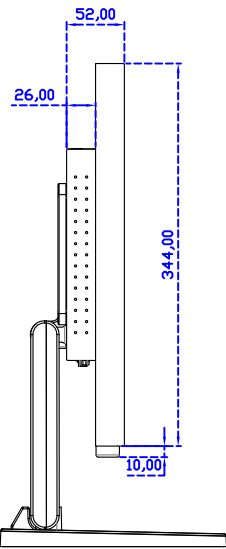
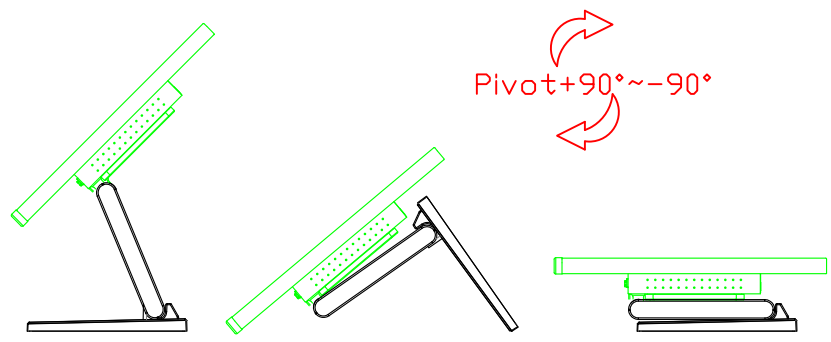
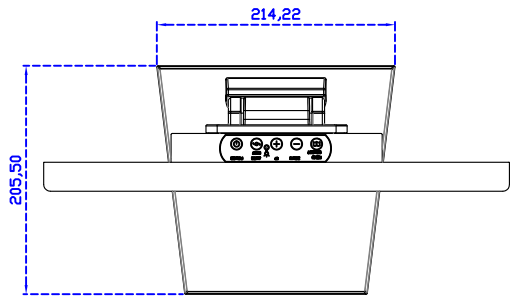
19" Touch Monitor.
(VESA Mount)

AIM-TMIR190-R05



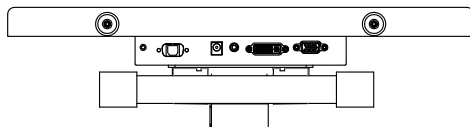
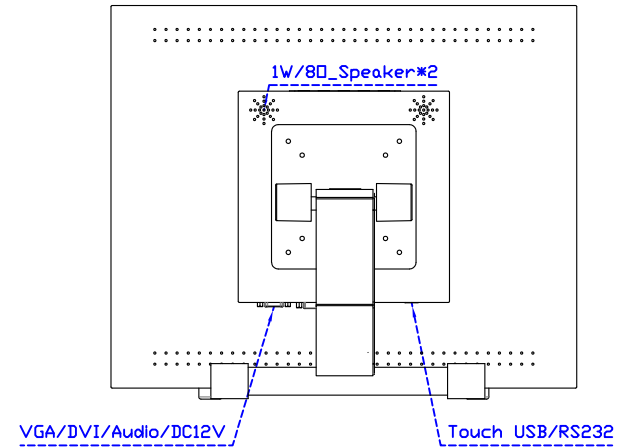
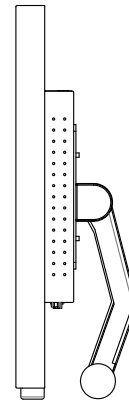
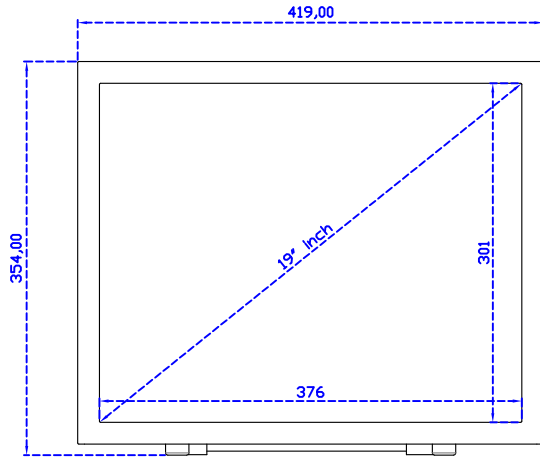
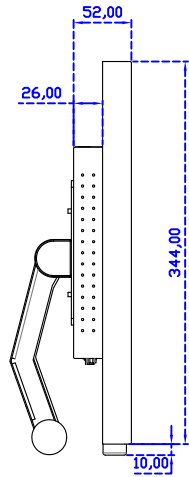
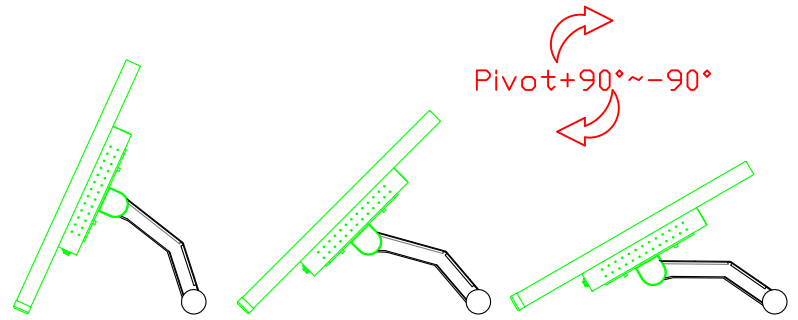
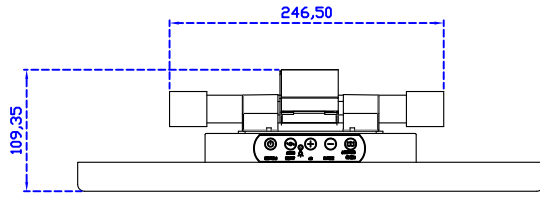
19" Embedded Touch Monitor.
(Open Frame)

AIM-TMOPIR190-R05



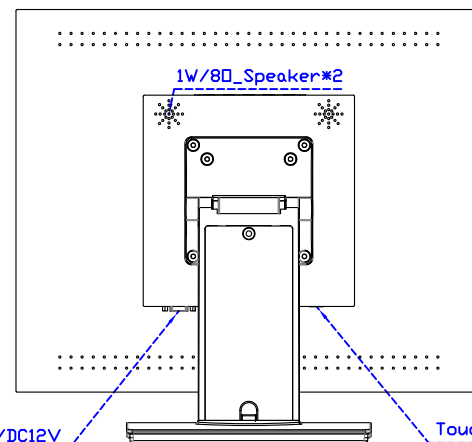
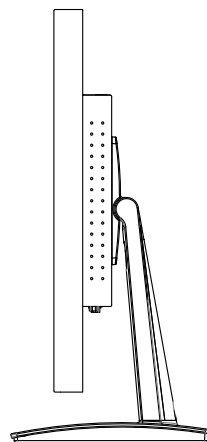
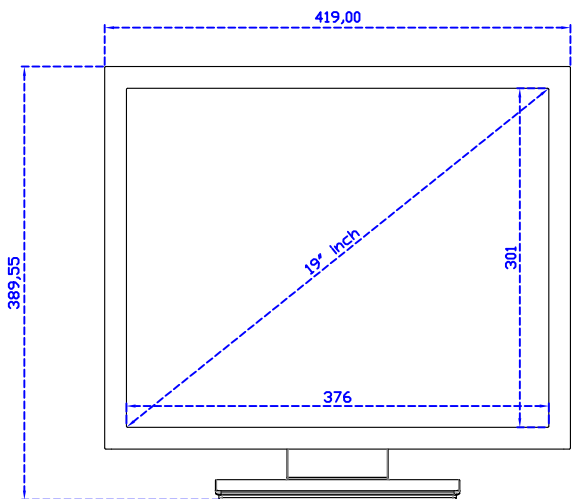
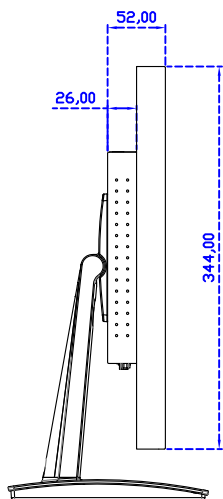
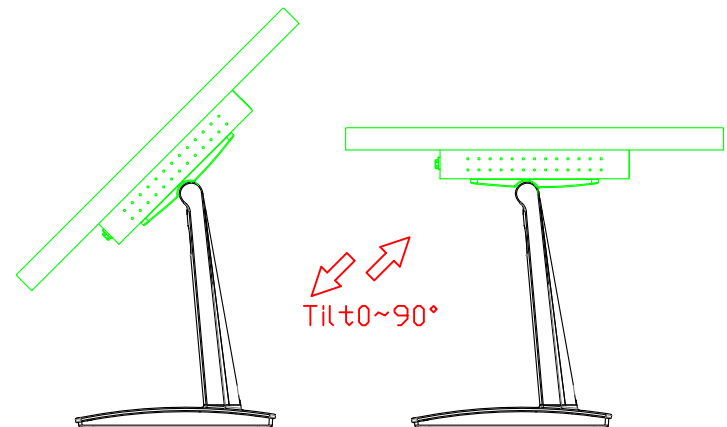
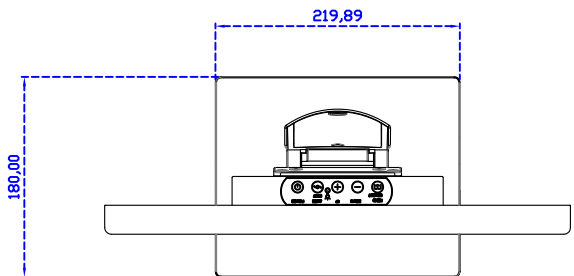
19" Desktop Touch Monitor.
(Foldable Stand)

AIM-TMIR190-R05 A



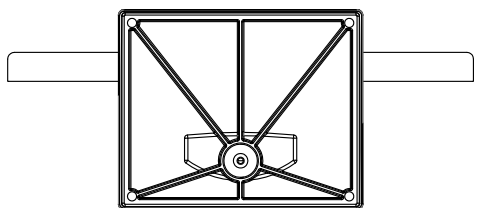
19" Desktop Touch Monitor.
(Photo Stand)

AIM-TMIR190-R05 P



VGA/DVI/Audio/DC12V

Touch USB/RS232



19" Desktop Touch Monitor.
(POS Stand)

AIM-TMIR190-R05 V