

17.3" inch Embedded 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



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Display Specifications :

Active Area	381 × 214 mm
Pixel Pitch	0.1989 × 0.1989 mm
Brightness	300 cd/m ²
Contrast Ratio	400 : 1
Resolution	1920 x 1080 (Full HD)
Viewing Angle	L/R 140° ; U/D 120°
Response Time	8 ms (Tr + Tf)
Display Colors	262 K
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 ; ≤ 13w ; Standby ≤ 1w
Power Consumption	
Storage / Operation	-20~60℃ ; 0~50℃
VESA	75×75 or 100×100 mm
Casing Colors	Black
Casing Size / Weight	441 × 279 × 36 mm ; 2.5kg (W×H×D)
Carton / gross weight	550 × 400 × 180 mm ; 4 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

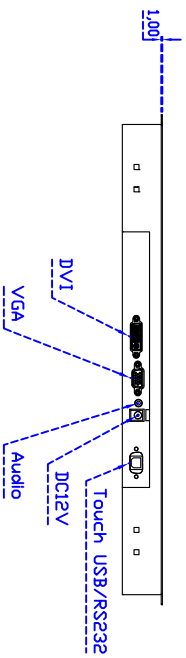
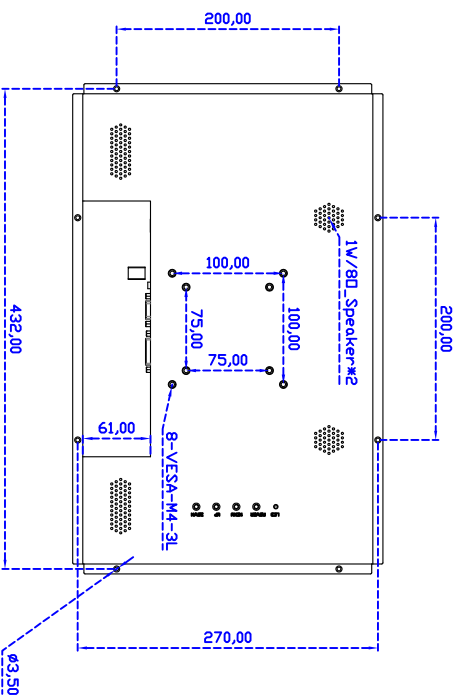
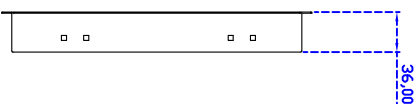
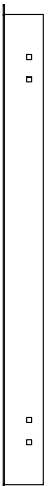
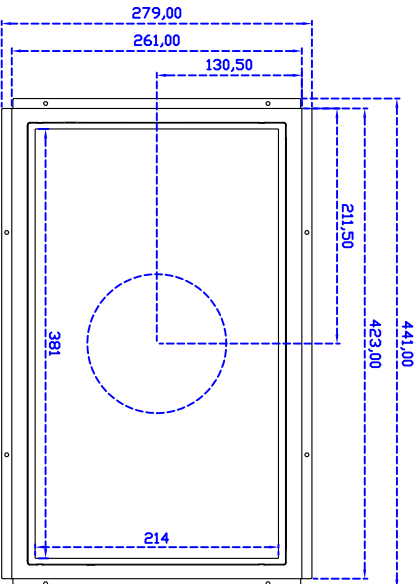
Software Feature :

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	Windows ; MS-DOS ; Linux ; MAC

Order information :

AIM-TMOP5R173-T21W :	【VGA/AUDIO/DVI/USB-TOUCH】	AIM-TMOP5R173-T22W :	【VGA/AUDIO/DVI/RS232-TOUCH】
Accessory	VGA Cable / AC90~260V Adapter / Power Cable / Audio Cable / USB or RS232 Cable / Touch Pen / Cleaning wipes / Driver Disk		
	※DVI Cable(Optional)		





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