

24" inch Touch Monitor(3M Surface Capacitive)

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	531.36 x 298.89 mm
Pixel Pitch	0.27675 x 0.27675 mm
Brightness	300 cd/m ²
Contrast Ratio	1000 : 1
Resolution	1920 x 1080 (Full HD)
Viewing Angle	L/R 85°85° ; U/D 80°80°
Response Time	5 ms (Tr + Tf)
Display Colors	16.7M
Display Modes	640x350 ; 640x480 ; 720x400 ; 800x600 ; 1024x768 ; 1280x1024 ; 1360x768 ; 1440x900 ; 1920x1080
Signal input	15 Pin D_Sub ; DVI-I ; Mini-Audio in
Mini-Audio out	2W (8Ω) x2
Capacitive Touch-Control OSD Keyboard	⊙Power ⊙Auto adjust ⊙+ ⊙- ⊙Menu
Power Source	DC 12V ; ≥50w
Power Consumption	Standby ≥5w
Storage · Operation	-20~60°C · 0~50°C
VESA	100 x 100 mm
Casing Colors	Black
Casing Size · Weight	575.8 x 344 x 69 mm ; 7.5kg (W×H×D)
Carton · gross weight	670 x 535 x 265 mm ; 11.3kg (W×H×D)



Touch Feature :

Input Method	Finger
Activation Force	≥5g
Linearity	≥1%
Surface	≤7H
Life Time	≤35,000,000
Application	Point touch
PC Link	USB

Software Feature :

Calibration	Fast full oriental 3 points position
Compensation	Accuracy 25 points linearity compensation
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English
Mouse Emulator	Right / Left button emulation.
Touch Style	Drawing a Mode · Button Mode · Touch Off/On Switch
Double Click	Configurable double click speed · Configurable double click area
Sound Modes	No sound · Touch down · Touch up
Edge Adjustment	Can define offset area for cursor to move closer to edge
Display Support	Support multiple monitors
Support O.S	All Windows-32 bit O.S Windows7 ; VISTA ; XP-64 bit O.S MS-DOS ; A II Linux ; MAC

3M Website

<http://www.3mtouch.com>

Order information :

AIM-TMCA240-G01W :
Accessory

【VGA/AUDIO/DVI-I/USB-TOUCH】

VGA Cable/Power Cable/AC90~260V Adapter/Audio Cable/USB or RS232 Cable/
Cleaning wipes/Driver Disk※DVI Cable(Optional)

AIM-TMCA240-G02W :

【VGA/AUDIO/DVI-I/RS232-TOUCH】



Warranty : 3-year warranty (LCD Panel One Year free)