

# 23" Open Frame Display

Model: MM23880-OF, MM23880C-OF



A truly brilliant, smart, and professional Touch Screen designed for commercial and retail use.

## 23" Open Frame Display

The Mimo MM23880-OF/MM23880C-OF is a open- frame multi-touch monitor designed for vertical market applications, such as financial, gaming, industrial, self-service terminal, etc.

MM23880-OF/MM23880C-OF employs high performance PCAP touch technology, it delivers excellent 10-point touch experience to users and makes the front surface be true flat.

The high grade display module delivers high-resolution and clarity images. Its LED backlit not only prolongs the work life, but also decrease power consumption and module weight.

The MM23880-OF/MM23880C-OF features a special designed injection-molded front bezel, it makes the touch monitor can be flush mounted with cabinets and improves the dust- and water-resistant seal level significantly.

The MM23880-OF/MM23880C-OF has CE / FCC / CCC approvals and a compact form factor, it can be easily integrated with multiple mounting options.

#### **Features:**

- Easy to Deploy
- PCAP multi-touch screen
- Flexible Installation
- Internal Intel OPS Pluggable Computer
- Windows XP /7 /8/10, Android, Linux
- Extended multi-touch gestures

### **Applications:**

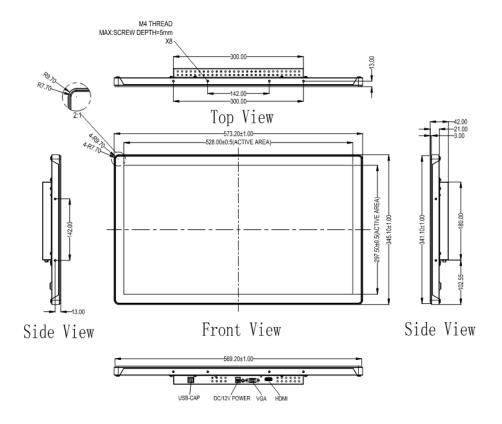
- Amusement
- Entertainment
- KIOSK
- Self service Terminal
- Interactive Digital Signage
- VTM and Way-finding



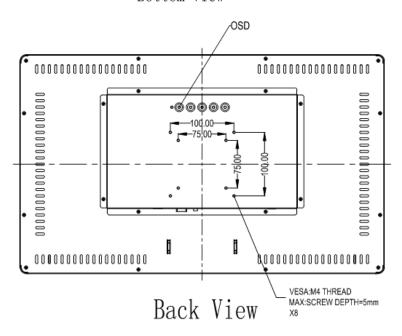
# **Product Specifications**

	Backlight	LED
LCD Panel	Brightness	LCD Panel: 250 cd/m2
	Contrast Ratio	1000:1
	Viewing Angle	Horizontal: 178° (89°/89°) Vertical: 178° (89°/89°)
	Response Time	14 ms
	Supported Color	16.7M Colors
	Resolution	1920 × 1080 @ 60 Hz
	Input Format	RGB Analog Signal/ Digital Signal
	Video Inputs	VGA / HDMI
Mechanical	Dimensions	573.2mm × 345.1mm × 42.0mm
	Wall Mount Type	Side Mounting Bracket@VESA 75mm&100mm
Electrical	Power Supply	Input: DC 12V±5%
	Normal Operation	≤ 27W (typ.)
	Power Off	≤ 1 W (typ.)
Environmental	Operation	0 °C ~ 40 °C, 90% RH
	Storage	-20 °C ~ 60 °C, 90% RH
Touch	Glass	Tempered Glass 3mm
	Touch points	10
	Touch technology	Projected Capacitive (PCAP)
	Touch Method	Finger / Capacitive Pen
	Touch Lifespan	≥50,000,000
	Calibration	No calibration tool
	Calibration  Response time	No calibration tool  10ms
	Response time	10ms

## **Technical Drawings**



Bottom View



### **Mimo Monitors**

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