

Item No.:	MO24W/MO27W
Description:	24-27" Embedded Open Frame Touch Monitor Projected Capacitive Touch screen



Specification

Display Specifications			
Characteristic	Value		Comment
LCD Size/Type	23.6-27" TFT-LCD		
Aspect Ratio	16:9		
Active Area	Horizontal	473.5mm	
	Vertical	297.4 mm	
Pixel	Horizontal	0.24825	
	Vertical	0.24825	
Panel Resolution	1920*1080		Native
Display Color	16.7 Million		6-bits + Hi-FRC
Contrast Ratio	1000:1		Typical
Brightness	350/1000 nits		Typical
Response Time	5 ms		Typical
Viewing Angle	Horizontal	178	Typical
	Vertical	178	
Video Signal Input	VGA and HDMI (DVI Option)		
Electrical Specifications			
Power Supply	DC 12V 4A		Power Adapter Included
	100-240 VAC, 50-60 Hz		Plug Input
Power Consumption	Operating	38 W	Typical
	Sleep	3 W	
	Off	1 W	
Touch Screen Specifications			
Touch Technology		Project Capacitive Touch Screen 10 Touch Point	
Touch Interface		USB (Type B)	
OS Supported	Plug and Play	Windows All (HID) ,Linux (HID) (Android Option)	
Driver		Driver Offered	
Environmental Specifications			
Condition		Specification	
Temperature	Operating	-10°C ~ + 50°C	
	Storage	-20°C ~ +70°C	
Humidity	Operating	20% ~ 80%	
	Storage	10% ~ 90%	
MTBF		30000 Hrs at 25°C	
Components			
USB Cable *1 Pcs, VGA Cable *1 Pcs, Power Cord with Switching Adapter *1 Pcs, Bracket* 8 Pcs			