

<b>Item No.:</b>	<b>MO170/MO190</b>
<b>Description:</b>	<b>17/19" Embedded Open-Frame Touch Monitor</b> <b>RESISTIVE Touch screen</b>
	
<b>Specification</b>	
<b>General</b>	
Series	Metal-cased openframe
LCD Type	17/19" TFT-LCD
Video Input	VGA and HDMI
OSD controls	Allow on-screen adjustments of Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function.
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 12 volts at 4 amps max
Mount Interface	1)VESA 75mm and 100mm 2)Mount bracket, horizontal or vertical
<b>LCD Specification</b>	
Active Area(mm)	339.8(H)×272.5(V)
Resolution	1280×1024@75Hz
Dot Pitch(mm)	0.264×0.264
Nominal Input Voltage VDD	+5.0V(Typ)
Viewing angle (v/h)	85°/88°
Contrast	1000:1
Luminance(cd/m2)	350,1000cd/m2
Response Time(Rising/Falling)	5ms/5ms
Support Color	16.7M colors
Backlight MTBF(hr)	30000
<b>Touchscreen Specification</b>	
Type	Capacitive Touch screens
Resolution	4096*4096
Light Transmission	92%
Touch Life Cycle	50 millions
Touch Response time	5ms
Touch System Interface	RS-232 and USB interface
Power consumption	+5V@80mA
<b>External AC Power Adapter</b>	
Output	DC 12V /4A
Input	100-240 VAC, 50-60 Hz
MTBF	50000 hr at 25°C
<b>Environment</b>	
Operating Temp.	0 ~ 50°C
Storage Temp.	-20 ~ 60°C
Operating RH:	20% ~ 80%
Storage RH:	10% ~ 90%
<b>Components</b>	
USB Cable 180cm*1 Pcs, VGA Cable 180cm*1 Pcs, Power Cord with Switching Adapter *1 Pcs, Bracket*8 Pcs	
	