

<b>Item No.:</b>	<b>MO190W</b>
<b>Description:</b>	<b>19 inch Embedded Open Frame Touch Monitor Projected Capacitive Touch screen</b>



### Specification

<b>General</b>	
Series	Water-proof
LCD Type	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, Reset
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)	410(H)×255(V)
Resolution	1440*900
Dot Pitch(mm)	0.294×0.294
Nominal Input Voltage VDD	+5.0V(Typ)
Viewing angle (v/h)	80°/85°
Contrast	1000:1
Luminance(cd/m2)	350,1000 nits
Response Time(Rising)	5ms/5ms
Support Color	16.7M colors
Backlight MTBF(hr)	30000
<b>Touchscreen Specification</b>	
Type	Projected Capacitive touch screen
Resolution	10points touch
Touch Life Cycle	10 millions
Touch Response time	5ms
Touch System Interface	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%

### Components

USB Cable 180cm\*1 Pcs,  
VGA Cable 180cm\*1 Pcs,  
Power Cord with Switching Adapter \*1 Pcs,  
Bracket\*8 Pcs

