

Item No.:	MO1850/MO1901/MO2150-Q		
Description:	18.5/19/21.5 inch Industrial Metal Frame Touch Screen Moni		
			
Specification			
General			
Series	Water-proof and Open frame		
LCD Type	18.5"/19"/21.5" TFT-LCD		
Video Input	VGA and DVI , HDMI - optional		
OSD controls	Allow on-screen adjustments of Brightness, Contrast Ratio, Auto-Languages, Function, Reset		
Power Supply	Type: External brick		
	Input (line) voltage: 100-240 VAC, 50-60 Hz		
	Output voltage/current: 12V 3A		
Mount Interface	1)VESA 75*75 or 100*100 mm		
	2)Mount bracket, horizontal or vertical		
LCD Specification			
Resolution	1366x768 /1600x900 /1920x1200 @75Hz		
Dot Pitch(mm)	0.297× 0.297		
Nominal Input Voltage VDD	+3.3V(Typ)		
Viewing angle (v/h)	80°/80°		
Contrast	1000:1		
Luminance(cd/m2)	350cd/m2 （1000cd/m2 option）		
Response Time(Rising/Falling)	5ms/6ms		
Support Color	16.2M		
Backlight MTBF(hr)	50000		
Touchscreen Specification			
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
External AC Power Adapter	
Output	DC 12V /4A
Input	100-240 VAC, 50-60 Hz
MTBF	50000 hr at 25°C
Environment	
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, HDMI Cable 180 cm*1 Pcs	

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