





# EZMonitor Selection Guide and Specifications

EZMonitor 10", 12", 15" and 17" Model Specifications				
Part Number	<b>EZ-10M</b> \$999	<b>EZ-12M</b> \$999	<b>EZ-15M</b> \$1099	<b>EZ-17M</b> \$1199
	<b>EZ-10MT</b> (Touchscreen) \$1099	<b>EZ-12MT</b> (Touchscreen) \$1199	<b>EZ-15MT</b> (Touchscreen) \$1299	<b>EZ-17MT</b> (Touchscreen) \$1499
	<b>EZ-10MT-S</b> (Touchscreen) \$1099	<b>EZ-12MT-S</b> (Touchscreen) \$1199	<b>EZ-15MT-S</b> (Touchscreen) \$1299	<b>EZ-17MT-S</b> (Touchscreen) \$1499
				
Display Type	10.4" SVGA TFT Color	12.1" SVGA TFT Color	15" XGA TFT Color	17" SXGA TFT Color
Enclosure	NEMA 4, 4X Front plate			
Active Screen Size (Viewing Area)	211.2x158.4mm	246x184.5mm	304.1x228.1mm	337.9x270.3mm
Display Surface Treatment	Hard Coating (3H), Anti-glare treatment of the front polarizer, HAZE (13%)			
Resolution	800 x 600	800 x 600	1024 x 768	1280 x 1024
Contrast Ratio	400:1	200:1	350:1	350:1
Display Brightness /Half Life Hours	220 nits/40,000	300 nits/50,000	250 nits/40,000	250 nits/50,000
Input Voltage	12VDC			
Power Consumption	Total 10 Watt (typ.)	12 Watt (typ.)	15 Watt (typ.)	30 Watt (typ.)
Agency Approval	UL, CUL, CE (pending)			
Operating Temperature	0° to 60°C			
Storage Temperature	-20° to 65°C			
Humidity	10-90% RH			
Life Time	4 0,000 Hours	50,000 Hours	40,000 Hours	50,000 Hours
Electrical Noise	NEMA ICS showering arc approval pending			
Vibration with Terminal Block Power Wiring	2.0G, 0.37oct/min 3 axis, 1 hour/axis			
Shock with Terminal Block Power Wiring	20G, 2ms one shock of each six faces			
Ext. Dimensions	12.10" x 9.7" x 1.75"	13.45" x 10.50" x 2.12"	16.25" x 12.50 x 1.9"	18.25" x 14.50" x 2.18"
Weight	5.5 lbs.	6.1 lbs	7.0 lbs	10.51 lbs

EZMonitor Accessories			
Part Number	Description	Price	Del.
<b>EZ-MPS-A</b>	Molded design cord set power supply: Input: 110V-240VDC at 50-60Hz, Output: 12VDC, 3.3A	\$39	STK
<b>EZ-MPS-B</b>	Molded design cord set power supply: Input: 110V-240VDC at 50-60Hz, Output: 12VDC, 5A	\$49	STK
<b>EZ-MVCBL-10</b>	10' shielded video cable	\$29	STK
<b>EZ-MVCBL-25</b>	25' shielded video cable	\$49	STK
<b>EZ-MVCBL-50</b>	50' shielded video cable	\$75	STK
<b>EZ-TERM3</b>	3 Point Terminal Block adapter for power input	\$29	STK