

Industrial Flat Panel Monitor

The Uticor Industrial Flat Panel Monitors are specifically designed to operate in tough industrial environment. Each component inside the monitor is carefully selected and secured to withstand the shock and vibration encountered in a plant. The panel mount monitors have a slim profile, and come with optional stainless steel bezel for food & drug manufacturing plants.



Part Numbers & Specifications

Flat Panel Monitor 12", 15", 17" and 19" Model Specifications				
Part Number	UT-12M UT-12MT (Touchscreen)	UT-15M UT-15MT (Touchscreen)	UT-17M UT-17MT (Touchscreen)	UT-19M UT-19MT (Touchscreen)
Display Type	12.1" SVGA TFT Color	15" XGA TFT Color	17" SXGA TFT Color	Consult Factory
Enclosure	NEMA 4, 4X IP 66 Front plate			
Active Screen Size (Viewing Area)	246x184.5mm	304.1x228.1mm	337.9x270.3mm	Consult Factory
Display Surface Treatment	Hard Coating (3H), Anti-glare treatment of the front polarizer, HAZE (13%)			
Resolution	800 x 600	1024 x 768	1280 x 1024	Consult Factory
Contrast Ratio	200:1	350:1	350:1	Consult Factory
Display Brightness /Half Life Hours	300 nits/50,000	250 nits/40,000	250 nits/50,000	Consult Factory
Input Voltage	12VDC			
Power Consumption	12 Watt (typ.)	15 Watt (typ.)	30 Watt (typ.)	Consult Factory
Agency Approval	UL, CUL, CE			
Operating Temperature	0° to 50°C			
Storage Temperature	-20° to 65°C			
Humidity	10-90% RH			
Life Time	50,000 Hours	40,000 Hours	50,000 Hours	Consult Factory
Electrical Noise	NEMA ICS showering arc			
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	13.45" x 10.50" x 2.12"	16.25" x 12.50 x 1.9"	18.25" x 14.50" x 2.18"	Consult Factory
Weight	6.1 lbs	7.0 lbs	10.51 lbs	Consult Factory