


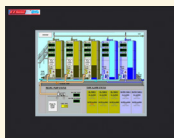


NEW Uticor UTL3 Lite Series Selection Guide & Specifications

UTL3 Series 6", 8" and 10" Model Specifications				
Part Number	UTL3-T6C-E	UTL3-T7C-E	UTL3-T8C-E	UTL3-T10C-E
				
Specification	6" TFT Color Slim Bezel	7" Wide TFT Color Slim Bezel	8" TFT Color Slim Bezel	10" TFT Color Slim Bezel
Enclosure	NEMA 4, 4X (Plastic indoor Bezel)			
Display Type	5.7" TFT (65K Colors)	7" TFT (65K Colors)	8" TFT (65K Colors)	10.4" TFT (65K Colors)
Display View Area	4.65"x3.5" (118.1 x 88.9mm)	6.49"x3.9" (164.9 x 100mm)	6.05"x4.55" (153.7 x 115.8mm)	8.31"x6.22" (211.07 x 158mm)
Screen Pixels	320x240	800 x 480	640 x 480	800 x 600
Brightness/Life	400 nits/75,000 hours (Even at extreme Operating Temp.)			
Backlight	White LED Strips			
Touch Screen	Analog Resistive Touch Screen			
Service Power	24 VDC (20-30 VDC Operating Range), 1.5A switching supply recommended			
Operating Temperature	0-50°C (32 - 122°F)			
Power	Backlight OFF	8 Watts @ 24 VDC		
	Backlight ON	15 Watts @ 24 VDC	15 Watts @ 24 VDC	15 Watts @ 24 VDC
Storage Temp.	-25 to 65°C (-13 to 149°F)			
Humidity	10-95% RH, non-condensing			
Electrical Noise	NEMA ICS 2-230 showering arc ANSI C37.90a-1974 SWC Level C Chattering Relay Test			
Withstand Voltage	1000 VDC (1 Minute), between power supply input terminal and protective ground (FG)			
Insulation Res.	Over 20 MΩ , between power supply input terminal and protective ground (FG)			
Vibration	5 to 55Hz 2G for 2 hours in the X, Y and Z axes			
Shock	10G for under 12ms in the X, Y and Z axes			
# of Screens	Up to 999 limited by memory			
Real Time Clock	Built into Panel (PLC clock is still accessible if available)			
Screen Saver	Yes, Backlight off			
Serial/Ethernet Communications	PLC port: RS-232/RS-422/RS-485 15-Pin D-Sub (female)			
Serial/Ethernet Communications Option Cards	Download/program port: RS-232/RS-422/RS-485 9-pin D-sub (female)			
	Ethernet Built-in (10/100 Base-T)			
	DataHighway plus (-EH models)			
External Dimensions	6.145"x8.048"x2.433" (156.078x204.407x51.786mm)	6.145"x8.048"x2.433" (156.078x204.407x51.786mm)	8.748"x10.894"x2.289" (222.199x276.708x58.136mm)	10.59"x13.58"x2.86" (268.99x344.93x72.64mm)
Weight	1.7 lbs	1.7 lbs	2.9 lbs	3.8 lbs
Agency Approval	UI, cUL, CE			