

Uticor Touch Plus 15" TFT Sunlight Readable HMI

15" Color Uticor Touch Plus

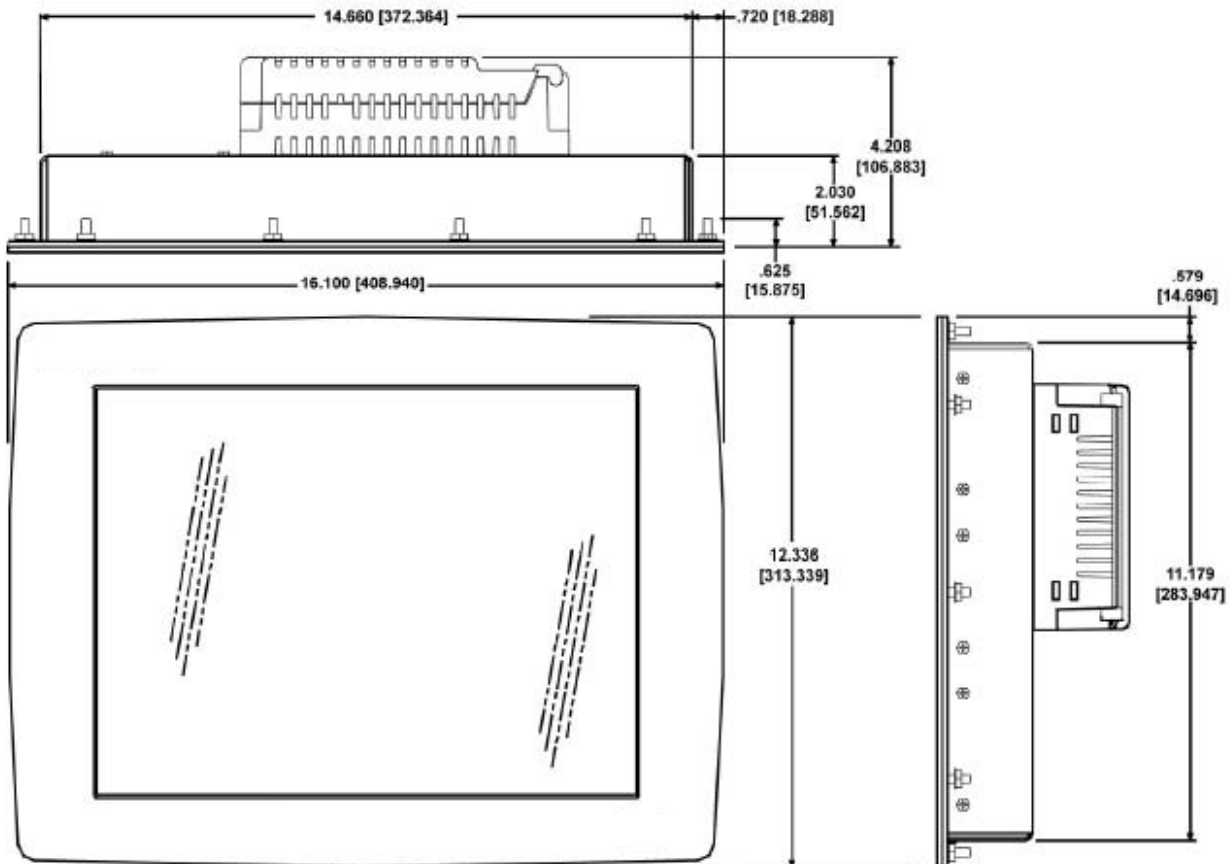
Uticor Touch Plus 15" panels HMI with both Serial and Ethernet ports and drivers. Four USB 2.0 ports, including one for programming and one MicroSD card reader built-in. LED Backlit display with 1024 x 768 resolution with 1600 nits brightness Sunlight Readable.



Uticor Touch Plus features:


- 15" LED Backlit display with 16.2 mm Colors
- 1600 Nits brightness
- 1024x768 resolution
- 1 GB Ethernet Port for Programming, Webserver access and PLC Communications
- 4 USB 2.0 Ports, including 1 for programming
- MicroSD Card capable
- Intel Atom E640 1 GHz processor
- 1GB DDR RAM
- NEMA 4/4X Stainless Steel Bezel
- 3 Year Warranty
- 6mm gasket and Stud Mounted
- 109.0mm) installed depth with Confromal coated boards
- Has all Uticor Series objects
- Has all 4,000 Library symbols
- Programmed with uWin programming software
- Netview & Control Built in

| Model Number | Interface |
|-----------------------|---|
| UTTP-15TC-0-S-PPS-SUN | All serial and Ethernet drivers |
| UTTP-15TC-H-S-PPS-SUN | Including Allen-Bradley's DH+/ Remote I/O |



Uticor Touch Plus 15" TFT Sunlight Readable HMI Specifications

Uticor Touch Plus 15" Stainless Steel Bezel HMI Sunlight Readable

| | | | |
|----------------------------|--|---|--|
| Part Number | |  UTTP-15TC-0-S-PPS-SUN (Full Featured w/Ethernet and Netview & Control built-in) | |
| Specification | 15" color slim bezel | Humidity | 10-95% RH, noncondensing |
| Enclosure | NEMA4/4X Stainless Steel) | Electrical Noise | NEMA ICS 2-230 showering arc ANSI C37.90a-1974 SWC Level C Chattering Relay Test |
| Display Type | 15.0" TFT w/Built-in Anti-glare Sunlight Readable | Withstand Voltage | 1000VDC (1 minute), between power supply input terminal and protective ground (FG) |
| Display View Area | 305.28 x 228.96mm | Insulation Res. | Over 20 MΩ, between power supply input and terminal and protective ground (FG) |
| Screen Pixels | 1024x768 | Vibration | 5 to 55Hz 2G for 2 hours in the X, Y and Z axes |
| Colors | 256K/16.2M | Shock | 10G for under 12ms in the X, Y and Z axes |
| Brightness/Life | 1600 nits/75,000 hours | User Memory | 16GB SSD, 1GB DDR2 RAM |
| Touch Screen | Analog Resistive Touch | # of Screens | Up to 999 limited by memory |
| CPU Type | Intel Atom E640 1GHz with 1GB DDR2 RAM | Real Time Clock | Built into panel (PLC clock is still accessible if available) |
| Service Power | 24VDC (20-30VDC operating range) 2A switching supply recommended | Screen Saver | Yes, Backlight off |
| Power | Back-light On | 32 Watts @ 24VDC | Serial and Ethernet Communications |
| | Back-light Off | 10 Watts @ 24VDC | |
| Agency Approval | UL, CUL, CE | | |
| Operating Temp. | 0 to 50°C | USB | Download/program port: RS-232/RS-422/RS-485 9-pin D-sub (female) |
| Storage Temp. | 25 to 65°C | Micro SD Card Slot | Ethernet with 10/100 BaseT |
| External Dimensions | 408.94 x 313.34mm x 136mm deep | Weight | 4 USB 2.0 Ports (Programming, Datalogging and Peripheral devices) |
| | | | Data Logging |
| | | | 3.5kg |