



FEATURES

- 17" true colour LCD, resolution 1280x10824 optional, backlight service life up to 15000 hours.
- The touch screen uses a full plane capacitive touch screen, up to 35 million clicks.
- 12v voltage DC power input, to meet the industrial field power supply.
- The ultra-thin design saves cabinet space and is resistant to shock and vibration.
- High-precision capacitive touch screen, with many industrial site application features, while supporting panel embedded and standard VESA installation, users can flexibly choose the installation method.

PPC-10010	
LCD DISPLAY	17”
CPU	I7-10510U/ i7 – 10610U with 1.8Ghz four core eight thread processor,15w TDP
RAM	2 x DDR4 2133/2400/2666(max up to 64gb)
MAX. RESOLUTION	1280 x 10824
STORAGE	1 x SATA 2.5, 1X M.2 2280, SATA, NVME(PCIe) signals
NETWORK PORT	2 x Intel Gigabit Ethernet
AUDIO	1 x MIC
USB	2 * USB 2.0 port, 2 * USB 3.1 port
BRIGHTNESS	300cd/m2
GRAPHICS	17” TFT LCD
CONTRAST	800:1
TYPES	High precision capacitive
CLICK LIFE	120 grams of strength, 35 million times
RESPONSE TIME	<8ms
TRANSMITTANCE	above 85%
HIGH TEMPERATURE TEST	55°C/240hr
SERIAL PORTS	RS232x4 (COM1 can be adjusted to RS485)
CONSTANT TEMPERATURE	50 °C, 90%RH
HUMIDITY TEST	240 hrs
INSTALLATION METHOD	Panel embedded, with support for VESA installation
POWER INPUT	12 DC power supply
OVERALL DIMENSION	413mm x 342mm x 57mm
CERTIFICATION	CE, FCC
OPERATING TEMPERATURE	-10°C~60°C
STORAGE TEMPERATURE	-20°C~70°C
WARRANTY	1 Year