



FEATURES

- 12.1" true colour LCD Panel.
- The touch screen uses a full plane capacitive touch screen.
- DC in connector 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-10008	
LCD DISPLAY	12.1"
CPU	Intel® Celeron J1900 dual core, 1.99GHz (Core i3, i5 optional) Fanless
RAM	4GB-8GB-16GB Optional
MAX. RESOLUTION	1024x768
HDD	M-SATA
GRAPHICS	CPU Integrated graphics HD Graphics and support 1080p HD photo quality
AUDIO	Realtek ALC662, High-Definition Audio (HD), Line in, Line out
ETHERNET	1×Realtek RTL 8111E Gigabit Ethernet controller
EXPANSION	2* Mini-PCIE expansion slot, support WIFI/3G/4G/MSTA/GPS
USB	USBx4
HDMI	HDMIx1
VGA	VGAX1
COM	RS232x2
MIC	MICx1
DC	Power DC12Vx1
TOUCHSCREEN TYPE	10 points projective Capacitive touch
TOUCH INTERFACE	USB
TOUCH RESPONSE TIME	<8ms
BRIGHTNESS	350nits
DISPLAY RATIO	4:3
VIEW ANGLE	80°/80°/70°/70° (R/L/U/D)
CONTRAST RATIO	700:1
RESPONSE TIME	15ms
OS	Win10 test version
EXTERNAL POWER SUPPLY	AC 100- 240V
POWER CONSUMPTION	≤30W
OVERALL DIMENSION	317mm x258mm
MOUNTING	provide wall brackets for wall-mounting, VESA 100×100mm, embedded screws
CERTIFICATION	CE, FCC, ROHS
OPERATING TEMPERATURE	-10 to 60°C
STORAGE TEMPERATURE	-20 to 70°C
RELATIVE HUMIDITY	5%~95% @40°C, non-condensing
WARRANTY	1 Year