

PPC-7T

7" Panel PC with High Brightness Touchscreen Display



1000 nits High Brightness



Multi-point Touch



Rich Interfaces



IP65 Front Panel



Metal Housing



Windows 10



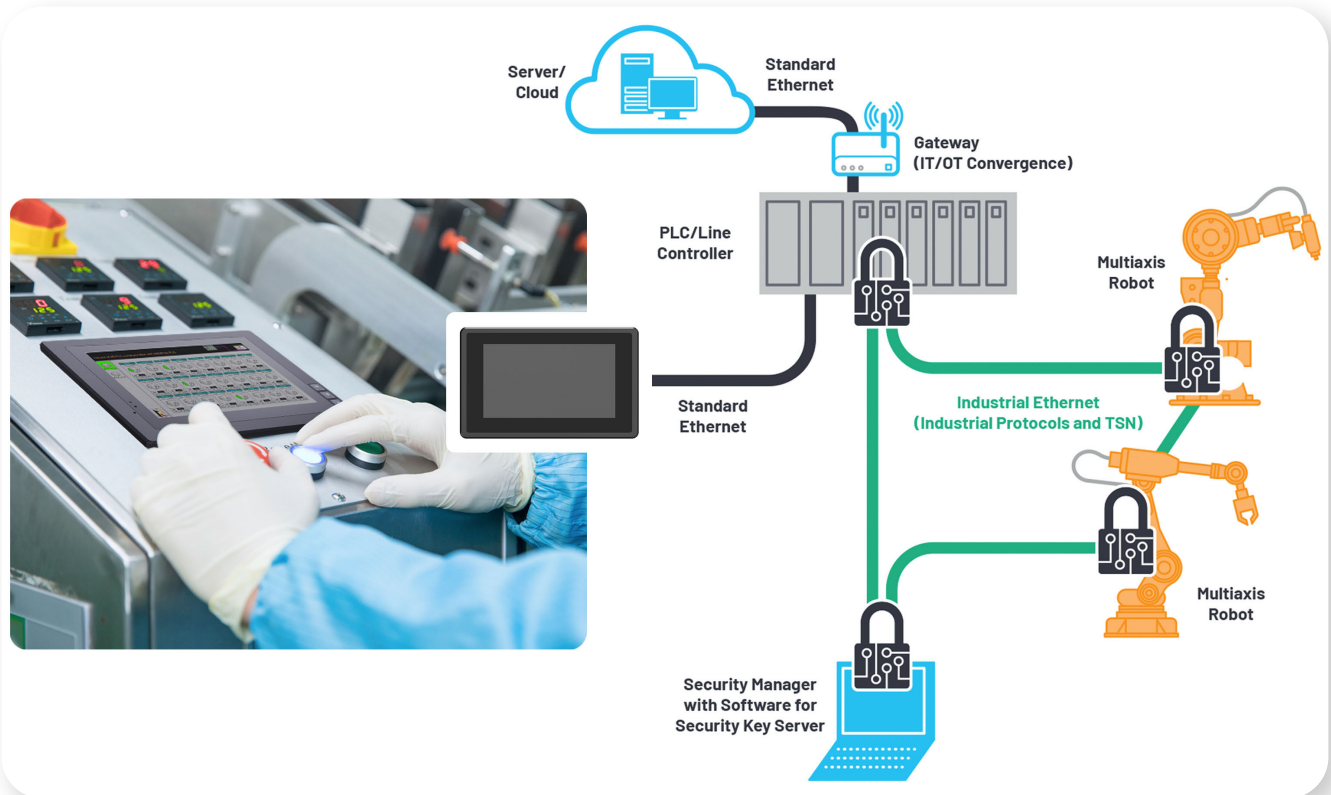
Linux

FLEXIBLE I/O INTERFACES

1. DC Power Supply
2. HDMI 1.4 output interface. Supports up to 1080P 60Hz
3. VGA output interface. Supports up to 1080P 60Hz
4. USB 3.0 x 2, USB-A Type
5. RJ45 Port. LAN 1000Mx2
6. RJ45 Port. LAN 1000Mx2
7. USB 2.0 x 1, USB-A Type
8. Stereo Audio Output (3.5mm) x 1
9. COM 1, supports RS232
10. COM 2, Supports RS232 / RS485
11. WiFi / BlueTooth Antenna Slot x 1



INDUSTRIAL HMI APPLICATION



SPECIFICATIONS

SYSTEM	CPU	Intel® J1900, 2.0GHz quad-core processor	
	OS (Optional)	Windows 10 / Linux	
	RAM + ROM	4GB (8GB is optional) + 120GB (support up to 1TB)	
	GPU	Integrated Intel HD Graphics	
DISPLAY	LCD	800×480, 1000 nits	
	Touch Screen	Multi-point capacitive touch screen	
INTERFACES	LAN	×2, 1000M	
	HDMI Output	×1, support up to 1080P 60Hz	
	VGA Output	×1, support up to 1080P 60Hz	
	COM (DB-9)	COM1 supports RS232; COM2 supports RS232 / RS485	
	USB	USB2.0 host×1, USB3.0 host×2	
	Audio Output	Audio output×1, green port	
FUNCTION	Bluetooth	2402MHz~2480MHz	
	Wi-Fi	802.11a/b/g/n, 2.4GHZ	
POWER	Power Supply	DC 12V	
	Power Consumption	≤19W (≤2.5W when standby)	
OTHERS	Dimension	210mm×131mm×48.2mm	
	Weight	985g	
	Environment	Front Panel Water-Proof:	IPx5
		Front Panel Dust-Proof:	IP6x
		Operating Temp:	-10°C~60°C (14°F~140°F)
Storage Temp:	-20°C~60°C (-4°F~140°F)		

ORDERING INFORMATION

Part Number	Description
PPC-7T	7" Industrial Panel PC with Intel® J1900, 2.0GHz quad-core processor. Consult factory for OS, RAM & Storage options