

PPC-GS1973ST

Pictures:



Features:

- Intel®Core 6th I3 (/I5/I7 optional)
- 19" TFT LED screen
- Capacitive touch screen
- Fully-sealed fanless design, suitable for harsh industrial environment applications
- 4G memory (DDRIII) on board, Max 8GB optional
- 4*USB3.0
- 4*RS232 (1 * RS422/RS485 optional)
- 1*VGA; 1*HDMI
- 2*Intel i211 GbE RJ45
- 9~24V wide-range DC input or 9-36V optional
- Color: Silver

Specifications:

Display Feature	Display Screen	19" TFT LED
	Size ratio	16:10
	Resolution	1440x900
	Brightness	250 cd/m2
	Contrast ratio	1000:1
	Touch Screen	Capacitive touch screen
Performance	Chipset	Intel®Core 6 th I3 (I5/I7 optional)
	Memory	4G memory (DDRIII)on board , Max 8GB optional
	Hardware Monitor	Monitors voltage, Temperature
	Watchdog Timer	0 to 255 sec by software
	Storage	SSD + HDD
Power	Power Supply	9~24VDC or 9-36V DC optional
I/O Interface	USB	4 *USB 3.0
	Serial Port	4*RS232 (1 *RS485/RS422 Optional)
	Ethernet	2* Intel i211 GbE RJ45
	Audio	1*Line out, 1*Mic in
	Display	1*VGA; 1*HDMI
	GPIO	4 in/out optional
	Expansion	1*Mini PCIe
O/S	O/S	Windows 7/ Windows 8/ windows 10/Linux
Environmental	Anti-vibration	5-19Hz/1.0mm amplitude; 19-200Hz/1.0g,acceleration
	Anti-shock	10g acceleration, 11ms duration
	Reliability	MTBF≥50000h; MTTR≤0.5h
	Operating Temperature	-10℃ ~60℃ (with air flow)
	Storage Temperature	-20℃ ~70℃
	Operating Humidity	95% @40℃, non-condensing
Mechanical	Dimensions	473mm (L) *320 mm (W) *55 mm (H)
	Material	High-strength and elegant Al-alloy panel
	Weight	6.5kg/8kg (NET./GROSS.)
	Color	Silver