

PPC-GS1751T

17" Intel® Celeron®/Core™ Processor
Industrial Panel PC



Features:

- Support Intel® Celeron®/Core™ i(6/7th Gen) series processor
- Industrial-grade 17" TFT LCD and 5-wire resistive touchscreen
- 4*USB、4*COM、1*VGA、1*HD
- Dual gigabit ethernet ports(Intel® I211-AT)
- Fanless design
- IP65-rated front panel
- Wide operating temperature range-10~50°C

Specifications:

System Hardware

CPU	Support Intel® J1900/J3855/3865/Core™ i(6/7 th Gen.) series processor	Storage	Up to 512GB
Memory	Up to 8GB	Watchdog	255 timer levels, setup by software

Display

LCD Type	17" TFT-LCD	Viewing Angle	170°(H)*160°(V)
Max. Resoluion	1280*1024	Contrast Ratio	1000: 1
Luminance	250 cd/m ²	Backlight Life-Time	30000 hr.(min.)

Touchscreen

Touchscreen Type	5-wire resistive	Hardness	3H
Light Transmission	>78%		

OS

os	Windows 7、Windows 10、Linux
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I/O Ports

USB	3*USB 2.0 + 1*USB3.0 (Celeron® J1900) 4*USB 3.0 (J3855U/3865U/Core™ i(6/7th Gen))	Audio	1*Line-out, 1*Mic-in
Serial port	4*RS232(1*RS422/RS485 optional)	Video	1*HD, 1*VGA
LAN	2* RJ45 Gigabit Ethernet (Intel® I211-AT)	GPIO	4In/4Out(Occupy 1*COM, optional)
		Expansion Slot	1*Mini PCIe(Wifi/BT/3G/4G optional)

Power

Power Input 9~24V DC Input(9~36V DC optional), 12V/5A power adapter

Environment

Operating Temp. -10°C~50°C , with air flow

Shock Protection acceleration 10G/11ms

Storage Temp. -20°C~60°C

Vibration Protection 5-19Hz/1.0mm amplitude; 19-200Hz/1.0g

Humidity 95% @40°C, non-condensing

acceleration

IP Rating Front panel IP65(optional)

Mechanical

Dimension (WxHxD) 400*320*59mm

Mounting

VESA mounting: 100*100mm

Weight 6.1kg

Panel mounting: 369*248mm

Color Silver

Dimensions:

