

PPC-GS1075TZ

10.1" Intel® Core™ 6th I5 Processor
Industrial Panel PC



Features:

- Intel® Core™ 6th I5 low-power high-performance processor
- 10.1 inch industrial grade display
- Five-wire resistive touch screen
- 4GB DDR4 memory (8GB/16GB optional)
- 64G SSD (optional 128GB/256GB/512GB)
- All aviation plug design interface
- 2*USB2.0/2*RS232/1*LAN/1*DC in
- Sealed fanless dustproof design, front panel IP65

Specifications:

Performance

Chipset	Intel® Core™ I5-6200U Processor	WIFI/BT	Dual-band WIFI, external antenna
Memory	4GB DDR4 (8GB/16GB optional)	GPS	optional
Storage	64G SSD (optional 128GB/256GB/512GB)	4G	optional

Display

LCD Type	10.1 inch industrial display	Luminance	350 cd/m ²
Resolution	1280*800	Touch Screen	Five-wire resistive touch screen

OS

OS	Windows 7/8.1/10、Linux
----	------------------------

I/O Ports

USB	2*USB2.0 interface, 1 8pin aviation plug	Button	Panel with 1 switch button, 2 custom buttons (optional 6 custom buttons F1-F6)
Serial port	2*RS232 interface, 1 7pin aviation plug	LAN	Support 100M LAN, 1 6pin aviation plug (optional gigabit LAN)
Audio	2*4Ω3w speaker		
Switch	Square switch (on and off function of the whole machine)		

Power Characteristics

Power	9-36V DC input 1 3pin aviation plug (with ITPS function, support ACC delay switch, the whole machine with 5A insert fuse)
-------	--

Environment

Operating Temp.	-10°C~60°C Surface air flow	Vibration Protection	5-19Hz/1.0mm amplitude; 19-200Hz/1.0g acceleration
Storage Temp.	-20°C~70°C	Shock Protection	acceleration 10G/11ms
Humidity	95% @40°C, no condensation	Reliability	MTBF≥30000h; MTTR≤0.5h
IP Rating	Front panel IP65		

Mechanical

Dimension (WxHxD)	280*200*48mm	Mounting	VESA installation: 75*75mm, 100*100mm
Weight	2.1kg/2.6kg(N.W./G.W.)	Material	All-metal aluminum alloy fanless design
Color	Black		

Dimensions:

