



GIPPC-CI-W10A

All-In-One Industrial Panel PC

- Powered by 12th-generation Intel® Core™ i5-1235U/i7-1255U Processor
- Wi-Fi 6, Bluetooth 5.1, and expandable 4G (M.2 interface)
- Rich interfaces, including multiple USB/RJ45/DB9/HDMI and other I/O ports
- 10.1-inch flat capacitive touch panel is impact-resistant
- Fanless design, using a large-area uniform heating fin
- Wide voltage and temperature design, IP65-rated dustproof and waterproof



GIPPC-CI-W10A SPECIFICATIONS



Durability	- Front panel IP65 compliant ±8kV contact discharge, ±15kV air discharge
Operating System	- Windows 11 Pro - Optional Windows 11 Home/IOT
Processor	- Intel I5 1235U (12MB Cache , up to 4.4GHz,10 Cores,12 threads,TDP 15W) - Optional Intel I7 1255U (12MB Cache , up to 4.7GHz,10 Cores,12 threads,TDP 15W)
Graphics	Intel® Iris® Xe Graphics eligible
Memory	16GB LPDDR4x on board
Storage	128GB SATA SSD - Optional 256GB/512GB PCIe SSD
Display	10.1", HD (800x1280), 700 nits 10 point capacitive touch screen
Audio	Optional 2W speaker
Keyboard & Input	Power key x1
Network & Connectivity	- Intel® Wi-Fi 6 (802.11 ax) - Bluetooth® V5.1 - Optional 4G LTE LTE-FDD: B1/3/5/7/8/20 LTE-TDD: B40 WCDMA: B1/5/8 GSM: 900/1800 China (China Unicom, China Telecom, China Mobile), Europe, Middle East, Africa, Taiwan, Japan

Security	Integrated TPM2.0
I/O Interface	- SIM card x 1 - USB3.0 (Type-A) x 4 3.5mm AudioJack x 1 - HDMI 2.0 (Type-A) x 1 10/100/1000 Ethernet (RJ45) x 2 - Serial port (RS232: D-sub, 9-pin) x 2 Optional RS232 x 1/RS485 x 1 - DC5.5mm-In jack x 1 (support 12-24V) - SMA x 2
Battery & Charging	100-240V, 50Hz-60Hz, 64.98Wh DC 19V/3.42A - Separated 3V/220mAh RTC
Environment	- Operating temperature: -20°C to 60°C (-4°F~140°F) - Storage tmperature: -30°C to 70°C (-22°F~158°F) - Humidity: 95% (non-condensing)
Dimension	257.2 mm(L) × 170 mm(W) × 45.95 mm(H)
Weight	1.2 kg
Accessories	Standard: Adapter, Hook Assembly, Antenna
Warranty	One-year limited warranty standard

ACCESSORIES

Standard



Adapter



Hook Assembly



Antenna (wifi)

Optional



Antenna (4G)