

GT6000

Industrial Mini PC

Intel Core i3-8145U Dual Cores Four Threads 2.1GHz up to 3.9GHz
 Intel Core i5-8250U Quad Cores Eight Threads 1.6GHz up to 3.4GHz
 Intel Core i7-7500 u Quad Cores Eight Threads 1.7GHz up to 4.5GHz



Features

- Brushed Full aluminum alloy case, compact structure and fanless system no any noise.
- Support 2 x DDR4 RAM slot, max 64GB DDR4 RAM.
- Dual Gigabit Ethernet and 2 x RS232 COM ports.
- Support HDMI2.0+HDMI1.4+DP 1.2 three displays outputs.
- Support MSATA SSD+M.2 slot for NVME 2280 SSD and 2.5inch SATA3.0 HDD together.
- Multiple processors can be customized for bulk order such as Celeron 5205U, Pentium 5405U/6405U, Core i3-8145U, Core i5-8265U/8365U/8269U, Core i7-8565U/8569U, Core i3-10110U, Core i5-10210U/10310U, Core i7-10510U/10610U/10710U

Specifications

Processor	CPU	CPU Intel Pentium 6405U Dual Cores Four Threads 2.4GHz 2MB cache
		CPU Intel Core i3-8145U Dual Cores Four Threads 2.1GHz up to 3.9GHz(Turbo boost Technology) 4MB cache
		CPU Intel Core i5-8250U Quad Cores Eight Threads 1.6GHz up to 3.4GHz(Turbo boost Technology) 4MB cache
		CPU Intel Core i7-8557U Quad Cores Eight Threads 1.7GHz up to 4.5GHz(Turbo boost Technology) 4MB cache
		CPU Intel Core i3-10110U Dual Core Four Threads 2.1GHz up to 4.1GHz(Turbo boost Technology) 4MB cache
		CPU Intel Core i5-10210U Quad Cores Eight Threads 1.6GHz up to 4.2GHz(Turbo boost Technology) 4MB cache
		CPU Intel Core i7-10810U Six Cores 12 Threads 1.1GHz up to 4.9GHz(Turbo boost Technology) 12MB cache
	TDP	15W
	Chipset	Whiskey Lake
	BOIS	AMI EFI BIOS
Memory	2 x SO-DIMM DDR4 Slot,Support 4GB/8GB/16GB/32GB/64GB,D-DR4-2133/2400MHz	
Storage	OS	Windows®8/10, WES10, LINUX
	Audio	IntIntel® UHD Graphics
	Network	2 x Onboard RTL8111 Gigabit Ethernet NIC 10/100Mps/1000Mbps BaseT LAN
	Video	AMD Radeon 8 Graphics / AMD Radeon Graphics
Wi-Fi	M.2	1 x M.2 slot for NVME 2280 SSD
	SATA	1 x SATA3.0 slot for SATA HDD or SSD 1 x SATA3.0 slot for SATA HDD or SSD, , support 6Gb/s
Input/output port	Module	1 x MSATA-half slot for WiFi & Bluetooth module
	Antenna	2 x inner RF cables and 2 x external antennas
Power and Working Environment	Switch	1 x Power On/Off Switch
	Power	1 x 19V DC In
	Display	2 x HDMI(One of 2.0) 1 x DP 1.2
	USB	4 x USB3.0
Power and Working Environment	LAN	2 x RJ45 Giga LAN
	Audio	1 x Headphone jack, 1 x Microphone
	Input	DC 100-240V AC/50-60Hz
	Output	DC+12V~+19V, recommend 12V/5A
	Operating Temperature	-20/+60 Centigrade
Storage Temperature	-30/+ 70 Centigrade	
Relative Humidity	10%~95% @30(non-condensing)	

Pictures



Package Content

- Standard
- 1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag
- Optional
- Wi-Fi antennas, 1xHDMI cable, 1xUser Manual, 1xVESA mount & screws

Product Dimension & Details

- Functions
- PXE, Auto Power On, RTC
- Size
- 178.3x127.5x55.0mm
- Weight
- Net 2kg, Gross 2.5kg
- Shell
- Black color
- Cooling
- Fanless, no cooling fan