

# Industrial Grade PC GT1000



<b>CPU</b>	<ul style="list-style-type: none"><li>- Onboard Intel Pentium N3520 2.166GHz up to 2.42Ghz Quad Core Four Thread (Support Turbo boost Technology)</li><li>- Onboard Intel Celeron N2920 1.86GHz up to 2.0Ghz Quad Core Four Thread (Support Turbo boost Technology)</li></ul>
<b>Core (FSB)</b>	100MHz
<b>CPU Technique</b>	22nm
<b>L3 Cache</b>	2 MB, CPU integrated
<b>Motherboard</b>	Intel CRESCENTBAY ( Lynx Point-LP ) Support GPIO
<b>BOIS</b>	AMI BIOS, ACPI supported Support Auto power on
<b>Chipset</b>	Intel BTY SOC
<b>Memory</b>	1* SO-DIMM DDR3L Slot Support 4GB/8GB DDR3L 1333 (Optional)
<b>Storage</b>	1*MSATA SSD: 16G/32G/64G/128G/256G/512G/1TB((Optional)) 1*SATA HDD: 320G/500G/1TB(Optional)
<b>Operating System</b>	Windows 7/Windows 8/Windows 10/Linux
<b>Audio</b>	ALC662 HD Audio, 6 channel sound
<b>Network</b>	Onboard Intel i211 Gigabit Network Connection 10/100Mbps/1000Mbps BaseT LAN
<b>Video</b>	Intel Haswell- ULT Integrated Graphics Controller Intel HD Graphics
<b>front panel ports</b>	1* Switch On/Off, 1*LED, 2*USB3.0, 4*usb2.0, 2*RS232/422/485 COM
<b>Backside ports</b>	1*MIC, 1*SPK, 2*RJ45 LAN, 1*HDMI, 1*VGA, 1*DC IN, 2*Wi-Fi
<b>COM</b>	2* RS232/RS422/RS485(convert from BIOS)
<b>Internal ports</b>	1*M-SATA3.0 port, support 6Gb/s 1*SATA3.0 port, support 6Gb/s 1*mini PCIE-half port for WiFi module 1*mini PCIE-full port for 4G module

<b>SIM slot</b>	Micro SIM, with PUSH function(on the side)
<b>Input</b>	DC 100-240V AC/50-60Hz
<b>Output</b>	DC 12V/5A
<b>Operating Temperature</b>	-10/+60 Centigrade(22°F~130°F)
<b>Storage Temperature</b>	-20/+80 Centigrade (-68°F~176°F)
<b>Relative Humidity</b>	10%~90% (non-condensing)
<b>Size</b>	175*125*37mm
<b>Net Weight</b>	0.85KG
<b>Gross Weight</b>	1.5KG(incl. package accessories)
<b>Consumption</b>	10W
<b>Shell</b>	Black color aluminum alloy
<b>Package Accessories</b>	Mini PC.Power adapter, dual Wi-Fi antennas(optional),a Screw Bag

