

## Industrial Mini PC B20



### Product Features

Aluminum alloy chassis; Smart Fan Design;

Intel Core i5 1035G1/i7 1065G7

Support 2\*DDR4, max 64G;

Support 1\*mSATA, 1\*M.2 2280 NVME, 1\*2.5"HDD;

Support OS:



### Product Specifications

Model Number	Partaker B20
Material	Aluminum
CPU	Intel Core <b>i5-1035G1/i7-1065G7</b> Processor
Memory	2 x SODIMM DDR4-3200, Max. 64GB
Storage	1 x mSata SSD, 1 x M.2 2280 NVME SSD, 1 x 2.5 inch SATA SSD/HDD
Expansion	1 x half size mini PCIE for WiFi; 1 x full size mini PCIE, support 4G, with SIM slot, customizable
Audio	ALC892
Network	RTL8168/8111/8112
WiFi	802.11ac 2.4 and 5Ghz
Bluetooth	4.0/4.2
I/O Port	2 x HDMI, 2 x LAN, 4 x USB 3.0, 4 x USB2.0, Optical, Spk, Mic
Power	DC100-240V AC/50-60Hz, DC 12V7A
Operating Temperature	0°C~70°C Centigrade
Storage Temperature	-20°C~80°C Centigrade
Relative Humidity	10%~90% (non-condensing)
Vesa Mount	Optional
Weight	2kgs
Measurement	210 x 170 x 45mm
TDP	15W
System Support	Windows 10/11, Linux Ubuntu, Vxworks etc

Cooling system	Smart silent fan, sound below 25 decibels (place it vertically to reduce the fan speed & sound effectively)
Packing List:	B20 mini pc, power supply, power cord, vertical stand, WiFi antennas, warranty card
Function	<ol style="list-style-type: none"> <li>1. Support diskless boot</li> <li>2. Support Restore AC Power Loss</li> <li>3. Support dual screen (2 x HDMI) for simultaneous display or synchronous different display</li> <li>4. HDMI 2.0 4K 4096 x 2304@60Hz</li> </ol>
ATTENTION	Other options, Linux or other system, other system language, do leave us message on the order, thank you

Accessories List		
Item	Quantity	Specification
Power Adapter	1	12V 5A
Power Cord	1	GB, EU,American Standard, British standard is optional
Cables	1	SATA & Data Cables
Warranty Card	1	Neutral

Product Information		
B20	Intel Core i5 1035G1	10 <sup>th</sup> Generation Intel Core i5 Processor
	Intel Core i7 1065G7	10 <sup>th</sup> Generation Intel Core i7 Processor

## Applications

Business office,Industrial automation, Medical, Logistics transportation, Warehousing, Electronic education etc.





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