

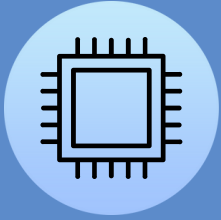


itGO

Innovation in Motion

Business Micro PC delivering essential performance, seamless manageability, and effortless upgradability.

itGO



Delivering High Performance

itGO Micro PCs are built to deliver exceptional performance, empowering you to achieve more.

itGO



MAX Upgradability

Designed with future-proofing in mind, offering maximum upgradability to keep up with your evolving needs.



Unmatched Reliability

At itGO, reliability is at the core of every Micro PC we create. Built with premium components and rigorously tested for durability.



SECURE SOLUTION

Our Micro PCs feature cutting-edge security measures designed to protect your data and maintain your privacy.



EFFICIENT DESIGN

Crafted with efficiency in mind, combining sleek aesthetics with intelligent design for optimal performance.



MADE FOR INDIA

Built to stand with diverse environments and demanding workloads, our systems combine durability with best technology.

itGO Orion 520 Micro pc Specifications

Processor	AMD Ryzen 5 -5600G , 6 cores, 12 threads, 3.90 GHz to 4.40 GHz, 65W AMD Ryzen 5 -5600X , 6 cores, 12 threads, 3.70 GHz to 4.60 GHz, 65W AMD Ryzen 5 -5600GT , 6 cores, 12 threads, 3.60 GHz to 4.60 GHz, 65W AMD Ryzen 5 -7600 , 6 cores, 12 threads, 3.80 GHz to 5.10 GHz, 65W AMD Ryzen 5 -7600X , 6 cores, 12 threads, 4.70 GHz to 5.30 GHz, 105W AMD Ryzen 5 -8500G , 6 cores, 12 threads, 3.50 GHz to 5.00 GHz, 65W
Chipset	B450 / B550 / X570 /X670
Operating System Options	Windows® 10 Home / PRO/ IoT Enterprise 2019 LTSC/ Pro Education (64-bit) Windows® 11 Home / PRO/ Pro Education (64-bit) Ubuntu® 18.04 (64-bit)
Inbuild Graphics/ Discreet	AMD Radeon™ Graphics Up to NVIDIA RTX4070(12GB) / NVIDIA RTX A2000 (12GB)
Memory Memory	Upto 256GB DDR4 (2400/2666/3200/3600/4000/4400/4600) MHz Ram, Upto 256GB DDR5 (4800/5200/5600/6000/6200/6400/6600) MHz Ram
Slots	2 DIMM or 4 DIMM
Wireless	With and Without Wi-Fi 7 (802.11 a,b,g,n,ac,ax,be) Bluetooth® 5.3 Support for 11be 320MHz wireless standard Wi-Fi 6/6E (802.11 a/b/g/n/ac/ax) Supports 2.4/5/6GHz frequency band* Bluetooth® 4.2 / Bluetooth® 5.1 /Bluetooth® v5.2 / Bluetooth® v5.3
STORAGE OPTIONS	2.5 (500 GB/ 1 TB / 2 TB) HDD 2.5-inch (128 GB / 250 GB / 500 GB/ 1 TB / 2 TB) SSD M.2 2280 (128 GB / 250 GB / 500 GB/ 1 TB / 2 TB) PCIe x 4 NVMe
Ports Front	2 x USB 3.2 Gen 1/2 (Type-A ports) 1 x USB 3.2 Gen 1/2 ports (2 x Type-C)
Optical Drive	DVD-ROM DVD+/-RW
Audio and Speakers	Integrated high-definition audio controller Internal Speaker (Optional)
Ports Back	1 x PS/2 keyboard port (Optional) 1 x PS/2 mouse port (Optional) 1 x D-Sub port (Optional) 1 x USB Type-C® port, with USB 3.2 Gen 2x2 support 2 x USB 3.2 Gen 1/2 (Type-A ports) 3 x USB 3.2 Gen 1/2 ports 4 x USB 2.0/1.1 ports 1 x HDMI port / 2 x HDMI Ports / 1 x VGA Port 1 x DisplayPort 1 x RJ-45 port 1 x optical S/PDIF Out connector 2/3 x audio jacks

Slots	1 SD-card slot (Optional) 1/2/3 x PCIe x16 slot 1/2 x PCIe x1 slot 1 PCI (optional) 1/2/3/4 x M.2 slot (Optional) 4 SATA slots for HDD/SSD and Optical Drive
Power	120W 19v 6.5A
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 5 to 90% RH
Hardware Security	Kensington security-cable slot (Optional) Padlock loop (Optional) Chassis intrusion switch (Optional) TPM 2.0 - Hardware / Software (Optional)
Display Size	19 inch to 24 inch (HD/FHD/IPS)
Keyboard & Mouse	Wires/Wireless USB Keyboard & Optical Scroll Mouse
Product Certification	BIS, ROHS, CE, FCC, NABL
Company Certification	ISO 9001, ISO 14001, ISO/IEC 20000, ISO/IEC 27001
Warranty	3/5 Years On-Site Warranty

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