

itGO



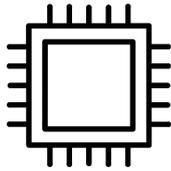
itGO Atom 310

intel®



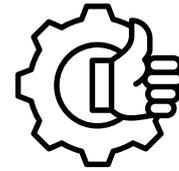
Business Micro PCs delivering essential performance, seamless manageability, and effortless upgradability.

Designed for modern workplaces, these business Micro PC's combine essential performance with easy manageability and effortless upgradability. Whether handling everyday tasks or more demanding workloads, they offer reliable computing power in a compact form factor. Their space-saving design ensures they fit seamlessly into any office environment, while the simple upgrade options allow for future expansion, making them an ideal long-term solution for growing businesses.



Delivering High Performance.

itGO Micro PCs are built to deliver exceptional performance, empowering you to achieve more. We use top-tier components, cutting-edge chassis designs, and durable construction to ensure reliability.



Unmatched Reliability

At itGO, reliability is at the core of every Micro PC we create. Built with premium components and rigorously tested for durability, our systems are designed to deliver consistent performance, even under demanding conditions.



SECURE SOLUTION

Our Micro PCs feature cutting-edge security measures designed to protect your data and maintain your privacy. With firewall protections, and regular security updates, our systems ensure your information stays safe from unauthorized access and cyber threats.



EFFICIENT DESIGN

Crafted with efficiency in mind, combining sleek aesthetics with intelligent design for optimal performance. Our systems feature smart airflow management, energy-saving components, and space-efficient form factors.



MAX Upgradability

Designed with future-proofing in mind, offering maximum upgradability to keep up with your evolving needs. With easily accessible components and flexible configurations, our systems allow you to seamlessly upgrade memory, storage, and graphics for enhanced performance.



MADE FOR INDIA

Built to withstand diverse environments and demanding workloads, our systems combine durability with cutting-edge technology. Whether for home, office, or high-performance applications

itGO Atom 310 Micro PC Specifications

Processor

10th Gen Intel® Core™ i3-10100 , 6 MB cache, 4 cores, 8 threads, 3.60 GHz to 4.30 GHz, 65 W
10th Gen Intel® Core™ i3-10110U , 4 MB cache, 2 cores, 4 threads, 2.10 GHz to 4.10 GHz, 15 W
12th Gen Intel® Core™ i3-12100 , 12 MB cache, 4 cores, 8 threads, 3.30 GHz to 4.30 GHz, 60 W
12th Gen Intel® Core™ i3-12300 , 12 MB cache, 4 cores, 8 threads, 3.50 GHz to 4.40 GHz, 60 W
12th Gen Intel® Core™ i3-1210U , 10 MB cache, 6 cores, 8 threads, 3.30 GHz to 4.40 GHz, 9 W
12th Gen Intel® Core™ i3-1220P , 12 MB cache, 10 cores, 12 threads, 3.30 GHz to 4.40 GHz, 28 W
12th Gen Intel® Core™ i3-1215U , 10 MB cache, 6 cores, 8 threads, 3.30 GHz to 4.40 GHz, 15 W
13th Gen Intel® Core™ i3-13100 , 12 MB cache, 4 cores, 8 threads, 3.40 GHz to 4.50 GHz, 60 W
13th Gen Intel® Core™ i3-1315U , 10 MB cache, 6 cores, 8 threads, 3.30 GHz to 4.50 GHz, 15 W
13th Gen Intel® Core™ i3-1305U , 10 MB cache, 5 cores, 6 threads, 3.30 GHz to 4.50 GHz, 15 W
13th Gen Intel® Core™ i3-1315U , 10 MB cache, 6 cores, 8 threads, 3.30 GHz to 4.50 GHz, 15 W
13th Gen Intel® Core™ i3-1315U , 10 MB cache, 6 cores, 8 threads, 3.30 GHz to 4.50 GHz, 15 W
14th Gen Intel® Core™ i3-14100 , 12 MB cache, 4 cores, 8 threads, 4.70 GHz to 4.50 GHz, 60 W

Chipset

Integrated

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

AMD Radeon™ Graphics

Memory

Upto 64GB DDR4 (2400/2666/3200) MHz SODIMM Ram,
Upto 64GB DDR5 (4800/5200/5600/6000) MHz SODIMM Ram

Memory Slots

2 DIMM

Wireless

Intel® Wi-Fi 6E/6/5

Bluetooth® 5.1/5.2/5.3

LAN

10/100/1000/2500 Mbps, 2.5G Intel® LAN

Drive Bays

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 2 (Type-A ports)
1 x USB 3.2 Gen 1 ports (1 x Type-C) (Optional)
2 x audio jacks
1 x SD-card slot (Optional)

Ports Back

2 x USB 3.2 Gen 2 (Type-A ports)
1 x HDMI port / 2 x HDMI Ports
1 x DisplayPort
1 x RJ-45 port

Slots

1 x M.2 slot for SSD
1 x SATA slots for HDD/SSD

Power

120W 19v 6.5A

Environmental

Operating temperature: 5 to 35°C;
Operating humidity: 5 to 90% RH

Display Size

11.9 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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