intel

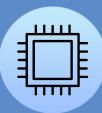


itGO Innovation in Motion

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AUDIO R

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



Delivering High Performance

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



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 cuttingedge security measures designed to protect your data and maintain your privacy.



itGO

MAX Upgredability

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



EFFICIENT DESIGN

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



MADE FOR INDIA

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

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™ i3-1210U, 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™ i3-1315U, 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, 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 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 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 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	Intel 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

Operating temperature: 5 to 35°C;

Operating humidity: 5 to 90% RH

19 inch to 24 inch (HD/FHD/IPS)

Environmental

Display Size

itGO

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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