

Mini PC Minix Z150 N150 8GB 256GB Windows 11 Pro



Model: Z150

Manufacturer: MINIX

EAN: 4897016412783

Product Code: 303591

R9,157

Minix Z150 N150 8+256GB Mini PC

MINIX Z150-0dB is a fanless mini PC designed for environments where silence and reliability are important. With a state-of-the-art 12th-generation Intel N150 processor (4 cores and 4 threads, clocked at up to 3.6 GHz), a fast 256GB PCIe SSD and 8GB DDR4 RAM, the device guarantees smooth performance for both daily office work and multimedia applications. The pre-installed Windows 11 Pro ensures full responsiveness right off the bat, and with the ability to simultaneously support two 4K monitors via HDMI 2.0 ports, it's also ideal for tasks requiring a larger workspace.

State-of-the-art Intel N150 processor with UHD graphics chip

At the heart of the device is an energy-efficient Intel Twin Lake N150 processor, which offers high performance with low power consumption. Combined with Intel UHD graphics (24EU, up to 750 MHz),

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the computer easily handles everyday tasks, high-definition video content and basic graphics processing. This makes the Z150-0dB an excellent choice for both office, education and home entertainment.

Storage and operating memory with performance in mind

The Z150-0dB supports up to 32 GB of DDR4 3200 MHz RAM in a single SO-DIMM slot, allowing you to customize your configuration. There's also a high-speed 256GB PCIe 3.0 x4 NVMe SSD, expandable to as much as 4TB. As a result, the device offers not only lightning-fast system and application booting, but also ample space for data. An additional TF card slot allows memory expansion by up to 2 TB.

Quiet operation thanks to passive cooling

The aluminum case acts as a heat sink, effectively dissipating heat from inside the device without the need for a fan. As a result, the computer runs completely silent (0 dB), which is invaluable in places such as libraries, bedrooms, offices or home theaters. Thoughtful design minimizes maintenance, ensuring long and trouble-free operation without user intervention.

Rich set of ports and communication capabilities

The Mini PC offers a wide range of connectors, including two HDMI 2.0 ports for simultaneous 4K@60Hz video on two screens, two USB 3.2 Gen 2 Type A ports, one USB-C connector (data only, 10 Gbps), two USB 2.0 ports and a 3.5mm audio jack. The device is also equipped with an RJ-45 slot with support for 2.5G Ethernet, two external Wi-Fi antenna slots and a TF card slot. All of this makes the Z150-0dB great for use as a workstation, media center or educational computer.

Modern connectivity technologies

The use of a Wi-Fi 6 (AX201) module ensures a fast and stable wireless connection in both the 2.4 GHz and 5 GHz bands. Bluetooth 5.2 support allows instant pairing with peripherals such as headphones, mice or keyboards, ensuring the convenience of everyday use without the need for cables.

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Compact size, wide application

With compact dimensions of 12.3 x 12 x 4.6 cm and weighing less than 0.9 kg, the mini-computer can be easily mounted behind a monitor with the included VESA mount or placed directly on a desk. Regardless of where it is installed - in the office, conference room, home or even while traveling - the Z150-0dB remains functional, unobtrusive and ready for action. A 12-volt power supply with a power consumption of just 12 watts (up to a maximum of 25 watts) makes this model an energy-efficient solution, ideal for all-day use. The housing design ensures efficient heat dissipation and eliminates the need for frequent cleaning or servicing.

Included

- 1x Mini PC
- 1x adapter
- 1x HDMI cable
- 1x VESA mount
- 2x dual-band antenna

Brand	MINIX
Manufacturer model	Z150-0dB
Type	Mini PC
Color	black
Processor	Intel Twin Lake Processor N150, 6M Cache (up to 3.60 GHz)
GPU	Intel® UHD Graphics
Memory	8GB DDR4-3200MHZ (SO-DIMM) (up to 32GB maximum)
Memory slot	1 x DDR4 SO-DIMM (up to 32 GB, not included)
Memory	256 GB M.2 PCIe 3.0 x 4 NVMe SSD (up to 4TB maximum)
Storage slot	1 x M.2 2280 PCIe 3.0 x 4 NVMe slot (up to 4TB, not included)
TF card slot	1 TF card (MicroSD card) slot (up to 2TB, not included)
Ethernet	1 x RJ-45 2.5G Ethernet

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LED indicators	Power, LAN (active, status) LEDs
Wi-Fi	802.11AX dual-band Wi-Fi 6 (2.4 GHz/5 GHz)
Bluetooth	Bluetooth 5.2
LAN port	1 x RJ45, 2.5 Gigabit Fast Ethernet
USB ports	1 x USB 3.2 Gen 2 Type-C (data only, up to 10 Gbps), 2 x USB 3.2 Gen 2 Type A (10 Gbps), 2 x USB 2.0
Audio jack	3.5mm audio jack (headphones + microphone, 2-in-1)
Display output	2 x HDMI® 2.1 TMDs (4K@60Hz), 3840X2160@60Hz
Antenna	2 x external Wi-Fi antennas
Power button	1 x Power button
Reset button	1 x Clear CMOS (Reset BIOS) button
Power socket	1 x DC-IN 12V-19V socket
System	Windows 11 Pro
Power requirements	12 V/3 A DC-IN
Power consumption	12 W (typical), 25 W (max)
Operating temperature	0 ~ 50°C at 5 ~ 85% relative humidity
Storage temperature	-20 ~ 70°C
Relative humidity	10 ~ 95% RH at 40 °C/104 °F, non-condensing
Product weight	0.89 kg
Weight with packaging	1.65 kg
Product size (L x W x H)	12.3 x 12 x 4.6 cm
Package size (L x W x H)	20 x 10 x 6 cm

GPSR Link: https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_others.pdf, Gross weight: 1670, Net weight: 890, Box length: 22,50, Box width: 17,50, Box height: 7,00, Information about data generation: <https://dataact.innpro.pl/Minix/4897016412783>

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