

Mini PC Minix NR660 Ryzen 5 6600H 16GB 512GB Windows 11 Pro



Model: NR660

Manufacturer: MINIX

EAN: 4897016412028

Product Code: 303595

R12,274

Minix NR660 mini PC ryzen 5 6600h 16+512

MINIX NR660 is a compact desktop PC designed for demanding professionals and home users. Equipped with a six-core AMD Ryzen™ 5 6600H processor with twelve threads and integrated Radeon™ 660M graphics, it provides smooth performance even for intensive multitasking and multimedia processing. It comes with 16GB of DDR5 RAM clocked at 4800 MHz and a fast 512GB NVMe PCIe 3.0 SSD. The device runs Windows 11 Pro and meets CE, FCC, RoHS and PSE certification requirements, making it a good choice for global use.

Ready for expansion - memory and data storage

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The MINIX NR660 offers flexible expansion options - two SO-DIMM slots allow for up to 64GB of RAM, and two M.2 SSD slots (PCIe 3.0 and PCIe 4.0) allow for the installation of drives with a total capacity of up to 8TB. This makes the device easily customizable for future needs, whether used for graphics editing, data analysis or daily office work.

Exceptional image quality - support for up to 8K

The Mini PC supports simultaneous display on three monitors with a maximum resolution of 4K at 60 Hz, thanks to HDMI 2.1, DisplayPort 1.4 and USB-C 4.0 ports. When connected via DP 1.4 or USB-C, it is possible to transmit video in 8K at 30 Hz. This configuration makes the device ideal for graphics work, video editing or multimedia applications.

Fast and stable network connectivity

The MINIX NR660 features two 2.5G RJ-45 Ethernet ports, providing high throughput and low latency, ideal for local networks or real-time data transmission. Support for Wi-Fi 6E (2.4GHz, 5GHz and 6GHz bands) and Bluetooth 5.2 further enhances the flexibility of wireless connections, ensuring fast internet access and reliable communication with peripherals.

Thoughtful port layout and modern design

The all-plastic case conceals a rich set of connectors: a total of up to six USB ports (including USB-A 3.2 Gen 2, USB-A 2.0 and USB-C 4.0), HDMI and DP ports, a 3.5mm audio jack, and power and reset buttons. The device weighs just 483 g and has compact dimensions of 130 × 127 × 46.9 mm, making it easy to install anywhere, whether in a home office or commercial application.

Quiet operation and efficient cooling

Thanks to the use of copper tubing, high-performance thermal paste and active fan cooling, the mini PC maintains optimal operating temperatures while keeping noise levels low - a maximum of 32 dB. Thoughtful design ensures effective heat dissipation, which translates into stability and long component life even during intensive use.

Included

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- 1x Mini PC Minix NGC NR660
- 1x HDMI cable
- 1x Power cable
- 1x Adapter
- 1x VESA mount
- 1x User manual

Manufacturer	MINIX
Name	NGC PRD
Model	NR660
Color	Black
Material	Plastic
CPU	AMD Ryzen™ 5 6600H (6 cores, 12 threads, 12 MB cache, clocked up to 5.1 GHz)
GPU	AMD Radeon™ 660M integrated
Memory	16 GB DDR5 clocked at 4800 MHz
Memory slots	2 × SO-DIMM DDR5 (support up to 64 GB, additional memory not included)
SSD	512 GB M.2 2280 PCIe 3.0 ×4 (pre-installed)
Expandable drive	Additional M.2 2280 PCIe 4.0 ×4 slot for a second SSD
WI-FI and Bluetooth	WI-FI 6E 2.4Ghz; 5GHz; 6GHz; RZ616 MT7922A22M, BT5.2
Connectivity	RZ616 MT7922A22M - tri-band Wi-Fi 6E (2.4GHz / 5GHz / 6GHz), Bluetooth 5.2
Front button	1×Power button with white LED light
Front audio jack	1×3.5mm combo jack (audio input/output)
Front USB Type-A port	2×USB-A 3.2 Gen2

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Front USB Type-C port	1×USB-C 4.0 (full functionality, 4K@60Hz, 40 Gbps, 100 W input / 15 W output)
Front reset	1×Reset button
Rear RJ45	2×RJ-45 Ethernet 2.5G
Rear USB Type-A	1×USB-A 2.0; 1×USB-A 3.2 Gen2
Rear HDMI	2×HDMI 2.1 TMDs (4K@60Hz)
Rear USB Type-C	1×Thunderbolt 4 (8K@60Hz) (DP, PD, data)
Rear DisplayPort	1×DisplayPort 1.4 (4K@60Hz)
Rear DC socket	1×AC input 100~240V, output 19V 5A (max. 95W), DC connector 2.5/5.5mm (RTC support, EU/US/UK adapters included)
Operating system	Windows 11 Pro
Supported languages	Multi-language support
Certifications	FCC CE UKCA ROHS WEEE PSE
WIFI Certification	Model: MT7922A22M; Contains; FCC ID: RAS-MT7922A22M; Includes; IC: 7542A-MT7922A22M; CMIIT ID: 2021AJ12359(M); NCC ID: CCAI21Y10050T2; IMDA Standards: DB02941; ICC ID: R-C-MD6-MT7922A22M; TELEC RF: 020-210086; TELEK TEL: D210041020
Operating temperature	0-50°C, at a relative humidity of 5-80% RH
Storage temperature	-20-70°C
Relative humidity	10-95% RH at 40°C (non-condensing)
Device dimensions	130 × 127 × 46.9 mm

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Packaging dimensions 182 × 172 × 112 mm

Weight of the device 483 g

Weight with packaging 1463 g

Gross weight: 1510, Net weight: 490, Box length: 18,00, Box width: 16,50, Box height: 11,00, GPSR Link: https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_others.pdf, Information about data generation: <https://dataact.innpro.pl/Minix/4897016412028>

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