

# ASUS NUC 14 Performance

Level Up. Embrace intelligence.



Experience the ASUS NUC 14 Performance, a compact powerhouse where efficiency meets raw power. With Intel® Core™ Ultra 9/7 processors and NVIDIA® GeForce RTX™ 4070 and 4060 graphics, it revolutionizes productivity. Enjoy flawless connectivity and lightning-fast response in its sleek design. Take your computing to new heights with the ASUS NUC 14 Performance. Upgrade your enterprise effortlessly.

## Key Selling Points

**Performance:** Achieve top-tier Intel® Core™ Ultra 9 performance with our mini-PC, surpassing all expectations.

**Speed:** NVIDIA® GeForce RTX™ 4070 and RTX™ 4060 Discrete Graphics are beyond fast for business productivity.

**Five 4K Display:** Efficiently control and manage your calendar, meetings, cloud files, and emails without compromising productivity.\*

**Flexible:** The stand provides better versatility in various placement options, making it easier to plug and unplug cables.

**AI Ready:** Exploits the prowess of Intel® Core™ Ultra processors' three AI engines – GPU, NPU, and CPU – for high throughput, low power, and Quick reaction

## Audience:

- AI SMB
  - Small-sized Enterprise
  - Medium-sized Business
- Super Retail
  - Advanced Digital Signage
  - AR/VR type Kiosk
- STEM Education
  - Science Classroom
  - Cloud Learning
- Media SoHo
  - Motion Capture Studio
  - Sound Lab

\*Two are monitors supported via a Thunderbolt splitter adapter (not included)

Specifications, content, and product availability are all subject to change without notice and may differ from country to country. Actual performance may vary depending on the application, usage, environment, and other factors. Full specifications are available at <http://www.asus.com>



Image A

# ASUS NUC 14 Performance

## Kit Specifications

Marketing Name	NUC 14 Performance
Project Code	NUC14SRK-B
Photo	Image A
ASUS Logo	N/A
ASUS NUC Logo	N/A
Color	Black
OS Support	Supports Windows 11 Home 64-bit Windows 11 Pro 64-bit Windows 11 IoT Enterprise 64-bit Windows 11 Pro Education Ubuntu 24.04 LTS 64-bit RedHat Enterprise Linux 64-bit *No OS installed at shipment
CPU	Intel® Core™ Ultra 9 185H, cTDP (40-85W) <sup>4</sup> Intel® Core™ Ultra 7 155H, cTDP (35-85W) <sup>4</sup>
Chipset	Integrated
Graphics	Nvidia® GeForce RTX™ 4070 Laptop GPU (Core Ultra 9) Nvidia® GeForce RTX™ 4060 Laptop GPU (Core Ultra 7) Intel® Arc™ GPU <sup>2</sup>
Memory	2 x SO-DIMM, Up to DDR5-5600, 32GB*2 <sup>5</sup>
Storage	3 x M.2 2280 PCIe Gen4x4, supports 128GB~4TB NVMe SSD
Wireless Network	Intel® Killer™ Wi-Fi 6E AX1690 i (Gig+), Bluetooth 5.3
LAN	Intel® Ethernet Controller I226-V, 2.5G
Audio	Realtek ALC256
TPM	fTPM
Card Reader	SDXC UHS-I
HDMI CEC	Yes, 1 port on back panel
Front I/O Ports	2 x USB 3.2 Gen2 Type-A 1 x 3.5mm Headset jack
Back I/O Ports	1 x Thunderbolt 4 Type-C w/ DisplayPort 2.1 2 x USB 3.2 Gen 2 Type-A 2 x USB 2.0 Type-A 1 x HDMI 2.1 (FRL) 2 x DP 1.4a 1 x RJ45 LAN 1 x DC-in 1 x Kensington Lock
Side I/O Ports	N/A
Power Supply	19.5VDC, 16.9A, 330W Power Adapter
Operating Temp	0 to 35 °C
Storage Temp	-40 to 60 °C
Humidity	0%-92% non-condensing <sup>6</sup>
Product Dimensions (W x D x H)	270 x 180 x 60mm
Product Weights	2.6kg
Color Box Dimensions	258 x 180 x 370mm
Packaged Weights	6 kg
Accessories	AC Adapter + Power Cord <sup>3</sup> Safety Information Regulatory Insert Warranty Card Vertical Stand

Near tool less design for quick integration (requires screwdriver to loosen captive screw in back to remove cover and access motherboard)

<sup>(2)</sup> Intel® Arc™ GPU requires using 2 x SO-DIMM

<sup>(3)</sup> Power cord included is region specific, and some SKUs do not include the power cord

<sup>(4)</sup> Overall power consumption is dependent on both GPU and CPU power utilization under specific thermal and operational mode conditions

<sup>(5)</sup> System validated up to 64GB total system RAM due to thermal limitations

<sup>(6)</sup> Humidity Info detail please check link: [Non-condensing humidity as defined by temperature vs dew point.](#)

\*Power cord options are SKU dependent and may include a no-cord option

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# ASUS NUC 14 Performance

## Connections

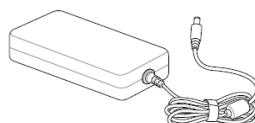


- |                                    |                                  |                       |
|------------------------------------|----------------------------------|-----------------------|
| 1 1x SD Express ver8.0 Card Reader | 5 2x USB 2.0, Type-A             | 9 1x HDMI® 2.1 (FRL)  |
| 2 2x USB 3.2 Gen2 Type-A           | 6 1x Intel® 2.5 Gb Ethernet Port | 10 2x DP 1.4a port    |
| 3 1x 3.5mm Headset jack            | 7 1x Thunderbolt™ 4, Type-C      | 11 1x DC-in           |
| 4 2x USB 3.2 Gen 2, Type-A         | 8 1x Kensington Lock slot        | 12 1x Kensington Lock |

## What's in the box



NUC 14 Performance

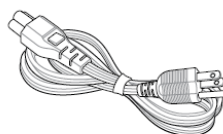


Power Adapter

19.5VDC 330W power supply

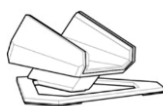


Inserts



Power Cord\*

\* Refer to SKU listings for available product configurations and cord options



Vertical Stand



Blank Logo Mask

For customization

### NOTE:

- The most up-to-date and accurate product specifications are available on [www.asus.com](http://www.asus.com) for download.
- Product and accessory images are for illustrative purposes only. The actual appearance and specifications may vary depending on the model.
- \*The bundled power adapter may vary depending on the model and the country (or region) of sale.
- Some bundled accessories may vary depending on the model. For details on these accessories, refer to their respective user manuals.
- If the device or its components fail or malfunction during normal and proper use within the warranty period, bring the warranty card to the ASUS Service Center for replacement of the defective components.