



NUC 13 RUGGED SERIES

Smaller, Faster, Better, Rugged.





NUC-AX74R-G1 // NUC-AX72R-G1 // NUC-N50R-G1

PRODUCT OVERVIEW

Intel NUC 13th Generation Rugged

- ▼ Fanless, Dust-Resistant Rugged Chassis
- ▼ Built for 24/7 Continuous Operation
- ▼ Dual Independent 4K Display Support
- ▼ Compact Design with Flexible Mounting Options



FEATURES

Processors:

Intel® Processor N50 Intel® Atom® x7211E Intel® Atom® x7425F

Operating System:

Windows® 10 loT Windows® 11 loT Windows® 11 Pro Ubuntu® Linux

Memory:

(1) SO-DIMM, DDR5-4800 (Up to 16GB)

Storage:

64GB eMMC Embedded (1) M.2 2280 NVMe (256GB, 512GB, 1TB, 2TB, 4TB) (1) M.2 3042 SATA (256GB, 512GB, 1TB, 2TB) -or- (4G/LTE)

Graphics:

Intel® UHD Graphics

Networking:

(2) Intel® Ethernet Controller i226-V 2.5G (N50, x7211E)

(2) Intel® Ethernet Controller i226-LM 2.5G (x7425E)

(1) Intel® Wi-Fi 6E AX210 (Gig+), Bluetooth 5.3

Power Supply:

20VDC 65W Power Adapter (N50, x7211E) 20VDC 90W Power Adapter (x7425E)

Operating Temperature:

0° - 50°C

Dimensions (WxDxH):

6.85" x 4.25" x 1.02" (N50) 6.85" x 4.25" x 1.41" (x7211E, x7425E)

Ports + Slots:

Rear:

(1) Kensington Lock (Side)

(2) USB 3.2 Gen 2, Type-A

(2) USB 2.0, Type-A

(2) HDMI 2.1 (TMDS)

(2) 2.5GbE RJ45 LAN

(1) DC-in

(1) Power Button

(2) Antenna Port

Warranty:

3-Year Depot