

NUC 16 PRO SERIES

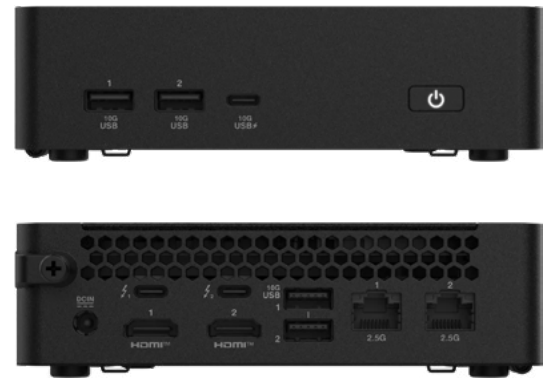
Compact AI Performance. Enterprise Flexibility.



intel
partner
Titanium

PRODUCT OVERVIEW

- ▼ AI-ready mini PC platform
- ▼ Powered by Intel® Core™ Ultra processors
- ▼ Supports up to 128GB DDR5 memory
- ▼ Dual 2.5GbE networking and Wi-Fi 7 connectivity
- ▼ Tool-free configurable storage and memory options
- ▼ Designed for edge computing, AI inference, digital signage, and commercial deployments



FEATURES

Processors:

Intel® Core™ Ultra 5 325
 Intel® Core™ Ultra 7 356H
 Intel® Core™ Ultra 7 356H (vPro)
 Intel® Core™ Ultra 7 358H
 Intel® Core™ Ultra 9 378H

Operating System:

Windows® 11 IoT
 Windows® 11 Pro
 Ubuntu® Linux

Memory:

(2) SO-DIMM, DDR5-6400 (Up to 128GB)

Storage:

(1) M.2 2280 PCIe Gen4 NVMe SSD
 (1) M.2 2280 PCIe Gen5 NVMe SSD
 Supports up to 8TB per drive

Graphics:

Intel® Arc™ Graphics
 Intel® Graphics

Networking:

(2) Intel® Ethernet Controller i226-V 2.5G
 (1) Intel® Wi-Fi 7 BE201 (Gig+)
 Bluetooth 6.0

Power Supply:

19VDC 6.32A 120W Power Adapter (U5/U7)
 19.5VDC 7.7A 150W Power Adapter (U9)

Operating Temperature:

0°C – 40°C (32°F – 104°F)

Dimensions (WxDxH):

5.67" x 4.41" x 1.65"
 (144mm x 117mm x 42mm)

Ports + Slots:

FRONT:
 (1) USB 3.2 Gen 2x1, Type-C
 (2) USB 3.2 Gen 2, Type-A
 (1) Kensington Lock

REAR:
 (2) Thunderbolt 4, Type-C w/ DP 2.1
 (2) USB 3.2 Gen 2, Type-A
 (2) HDMI 2.1 (TMDS Compatible)
 (2) RJ45 LAN
 (1) DC-in

Weight:

1.6lb (730g)

Warranty:

3-Year Depot