

# Arena Canyon i5/v5 Slim

NUC 13 Pro - NUC13ANKi5/v5

## Top-Tier Performance for the Home and Office

Introducing Arena Canyon, the NUC 13 Pro from Intel and the latest addition to Simply NUC's 4x4 business NUC lineup. Arena Canyon offers the perfect combination of size, performance, reliability, and versatility needed to drive modern businesses. The NUC 13 Pro delivers outsized performance in its 4x4 form factor with the latest in technology, from Intel's 13th Gen Raptor Lake 1340P processor to Thunderbolt 4 and Wi-Fi 6E, delivering top-tier performance for the home and office.

## Protected and Productive, 24/7

The NUC 13 Pro i5 is a feature-rich device with a plethora of I/O options, equipped with dual HDMI 2.1 ports, dual Thunderbolt 4, and four USB-A ports as standard. Further expand the functionality of your unit via the replaceable lid on both the H and

K models, making Arena Canyon adaptable to your specific use case. Select Arena Canyon SKUs comes with Intel vPro technology, making it ideal for office deployments with its remote manageability and added hardware-level security features. From performing remote updates to securing your files from intrusion, the NUC 13 Pro will keep you protected and productive, 24/7.

# A Clean, Seamless, and Powerful Mini PC Experience

Networking is a breeze with Arena Canyon's 2.5Gb LAN port and can be expanded to add an additional 1Gb port via the replaceable lid, allowing connection redundancy and increased networking capabilities, with the added perk of an additional USB 3.0 port. Not a fan of cables? No problem. Arena Canyon comes equipped with Wi-Fi 6E and Bluetooth 5.3, allowing you to ditch the cables to get a clean, seamless, and powerful mini PC experience.

#### **Features**

- 13th Gen Intel<sup>®</sup> Core<sup>™</sup> i5-1340P
  - (i5-1350P vPro Version)
- Intel® Iris® Xe graphics
- TPM 2.0 (vPro Version Only)
- 2x DDR4-3200 SO-DIMM sockets
- 1x M.2 22x80 M-key supporting PCle x4 Gen4 NVMe
- 1x M.2 22x42 B-Key supporting PCle x1 Gen3 NVMe or SATA SSDs
- 2x HDMI 2.1 TMDS
- 2x Thunderbolt™ 4 (Alt-DP)
- Intel® Wi-Fi 6E + Bluetooth 5.3
- 1x Intel<sup>®</sup> 2.5Gb LAN
- 3x USB 3.2 Gen 2 Type-A
- 1x USB 2.0 Type-A
- 3.5mm stereo headset jack
- VESA mount included
- Kensington lock support
- 24x7 operation
- 20V 120W power supply included
- Extended service support (1-, 3-, 5year)







#### **Customization**

- Primary storage up to 8TB Gen4 NVMe
- Memory up to 64GB
- Replaceable lid for I/O expansion
- OS options including Windows 11, Windows IoT & Ubuntu



### **Technical Specification**

Processor	Intel® 13th Gen Core™ i5-1340P   4P+8E/16T   P-Cores: up to 4.6GHz - E-Cores: up to 3.4GHz   12MB Intel® Smart Cache   35W TDP OR Intel® 13th Gen Core™ i5-1350P with vPro®   4P+8E/16T   P-Cores: up to 4.7GHz - E-Cores: up to 3.5GHz   12MB Intel® Smart Cache   35W TDP
Graphics	Intel® Iris Xº Graphics up to 1.45GHz   Up to 4x displays   2x HDMI 2.1 TMDS   2x Alt-DP 2.1 via Thunderbolt 4

Memory Dual DDR4 SODIMMs 1.2V | 64GB Max | Up to 3200MHz

Storage 1x M.2 22x80 M-Key x4 PCIe supporting up to NVMe Gen4 (128GB to 8TB) | 1x M.2 22x42 B-Key x1 PCIe supporting up to NVMe Gen3 (128GB to 2TB) or SATA (128GB to 2TB)

Peripherals Intel® Wi-Fi 6E AX211 | Bluetooth 5.3 | 1x 2.5Gb LAN (i226-V - non-vPro / i226-LM - vPro) | 2x Thunderbolt 4 | 3x USB 3.2 Gen2 Type-A | 1x USB 2.0 Type-A

Chassis 117 x 112 x 37 mm | Kensington lock support | VESA mount included

Expansion 2x USB 2.0 header | Replaceable lid

Audio Up to 7.1 multichannel digital audio on HDMI and Thunderbolt ports | 3.5mm front stereo headset jack

**Power** 12-20V<sub>DC</sub> input range | 20V<sub>DC</sub> 120W power supply included

Additional Delayed AC start | Auto CMOS reset | DC transient voltage suppression | DC overvoltage/undervoltage protection | Display emulation via HDMI (headless, virtual, and persistent displays)

### **Certifications and Regulations**

Safety Regulations and

Standards	IEC/EN 60950-1   IEC/EN/UL 62368-1
EMC/RF Regulations & Standards	FCC Part 15B/15C/15E   CISPR/EN 55032/55024   ICES-003   VCCI 32   BSMI CNS 13438   KN 32/35   AS/NZS CISPR 32   EN 300 328   EN 301 893   EN 300 440   EN 301 489-1/3/17   EN 62311   AS/NZS 4268   AS/NZS 2772.2   ARPANSA

**Environmental Regulations** EU RoHS | China RoHS | Taiwan BSMI RoHS | REACH

Certified Operating
Systems
Windows 10 IoT | Windows 11 64-bit (Pro, Home and IoT) | Linux (Ubuntu)

**Environmental Operating**Temp

0°C to +40°C Ambient operating temp