

# Arena Canyon

Intel® NUC 13 Pro – NUC13ANHi3



*Simply* NUC®

# Arena Canyon i3 Tall

NUC 13 Pro – NUC13ANHi3

## 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 1315U 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 i3 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 rear expansion panel on the H SKUs and 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 on the H SKU to add an additional 2.5Gb port via the rear expansion panel, allowing connection redundancy and increased networking capabilities, with the added perk of an additional two USB 2.0 ports. 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® Core™ i3-1315U
- Intel® UHD Graphics
- 2x DDR4-3200 SO-DIMM sockets
- 1x M.2 22x80 M-key supporting PCIe x4 Gen4 NVMe
- 1x M.2 22x42 B-Key supporting PCIe x1 Gen3 NVMe or SATA SSDs, or I/O expansion
- 1x 2.5" drive bay supporting SATA SSDs
- 2x HDMI 2.1 TMDS
- 2x Thunderbolt™ 4 (Alt-DP)
- Intel® Wi-Fi 6E + Bluetooth 5.3
- 1x Intel® 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 90W power supply included
- Extended service support (1-, 3-, 5-year)



## Customization

- Primary storage up to 8TB Gen4 NVMe
- Secondary 2.5" drive up to 8TB SATA SSD
- Memory up to 64GB
- Replaceable lid for I/O expansion
- Rear panel for I/O expansion
- OS options including Windows 11, Windows IoT & Ubuntu

## Technical Specification

<b>Processor</b>	Intel® 13th Gen Core™ i3-1315U   2P+4E/8T   P-Cores: up to 4.5GHz - E-Cores: up to 3.3GHz   10MB Intel® Smart Cache   15W TDP
<b>Graphics</b>	Intel® UHD Graphics up to 1.25GHz   Up to 4x displays   2x HDMI 2.1 TMDS   2x Alt-DP 2.1 via Thunderbolt 4
<b>Memory</b>	Dual DDR4 SODIMMs 1.2V   64GB Max   Up to 3200MHz
<b>Storage</b>	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)   1x 2.5" bay supporting SATA SSDs (128GB to 8TB)
<b>Peripherals</b>	Intel® Wi-Fi 6E AX211   Bluetooth 5.3   1x 2.5Gb LAN (i226V)   2x Thunderbolt 4   3x USB 3.2 Gen2 Type-A   1x USB 2.0 Type-A
<b>Chassis</b>	117 x 112 x 54 mm   Kensington lock support   VESA mount included
<b>Expansion</b>	2x USB 2.0 header   Rear expansion panel   Replaceable lid
<b>Audio</b>	Up to 7.1 multichannel digital audio on HDMI and Thunderbolt ports   3.5mm front stereo headset jack
<b>Power</b>	12-20V <sub>DC</sub> input range   20V <sub>DC</sub> 90W power supply included
<b>Additional Features</b>	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

<b>Safety Regulations and Standards</b>	IEC/EN 60950-1   IEC/EN/UL 62368-1
<b>EMC/RF Regulations &amp; Standards</b>	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
<b>Environmental Regulations</b>	EU RoHS   China RoHS   Taiwan BSMI RoHS   REACH
<b>Certified Operating Systems</b>	Windows 10 IoT   Windows 11 64-bit (Pro, Home and IoT)   Linux (Ubuntu)
<b>Environmental Operating Temp</b>	0°C to +40°C Ambient operating temp