

Panther Canyon – Intel® Core™ i7 Slim Chassis

High-Speed Performance for Home and Office

Finish your work and then play arcade games, stream movies and music, and quick-charge phones with the ultraresponsive Intel NUC 11 Performance with support for up to 64 GB of highspeed DDR4 RAM. Panther Canyon is small enough to move around the office and house. These Mini PCs deliver outsized performance with a i7 11th Gen Intel® Core™ processor and amazing Intel® Iris® Xe graphics.

Feature Rich for Versatility

With its modern design and innovative features, the Panther Canyon is built for the new age of small-compute innovation. At home or on the road, connect to any screen and every peripheral with ten ports and slots. Combine this with Iris® Xe graphics, Thunderbolt™ 3, Mini DisplayPort, and HDMI capability for the optimal visual experience. Talk to Amazon Alexa from across the room and multitask on up to four screens.

Efficiency by Design

The Panther Canyon delivers a unique combination of commanding performance, immersive graphics, fast and flexible connectivity, and innovations like remote control, and voice control. Finally, the pint-sized, eye-catching, do-everything home and office computer has arrived.





Highlighted features

- 11th Gen Intel® Core™ i7-1165G7
- Intel® Xe Graphics
- Two DDR4-3200 SO-DIMM Sockets
- M.2 Slot Supports PCIe Gen4 or SATA SSDs
- Intel® Wi-Fi 6 + Intel® Bluetooth 5
- Internal Dual-Band Antennas
- Intel® 2.5 Gigabit Ethernet Port
- One HDMI 2.0b Supporting 4K @ 60Hz
- One Mini DisplayPort 1.4 Port
- Two Thunderbolt 3 Ports
- Three USB 3.2 Gen 2 Ports
- SDXC Slot with UHS-II Support
- Digital Audio 7.1 Surround Sound
- 3.5mm Front Stereo Headset Jack
- Quad-Mic Array, with Alexa Support
- Front Consumer Infrared Port
- Front Panel RGB LED
- Front Panel Power Button
- 19V DC, 120W Power Supply
- Kensington Lock Support
- VESA Mount Kit

Customization

- Supports DDR4 RAM 4GB-64GB
- Supports M.2 SSD 128GB-8TB
- USB 3.2 Internal Header
- USB 2.0 Internal Header
- Customizable Lid Options

Simply NUC Services

You can order this NUC in your various configurations, as well as your corporate OS Image loaded and ready to deploy.

Simply C Technology Provider

Technical Specifications

Processor • 11th Gen Intel® Core™ i7-1165G7 Processor (2.8Ghz@28W, up to 4.7Ghz	Graphics • Intel® Iris™ Xe Graphics • One HDMI 2.0b Ports with HDCP 2.2 • One Mini DisplayPort 1.4 Port	System Memory • Two DDR4 SO-DIMM Sockets, 64GB Max, 3200Mhz, 1.2V
Turbo, 4 Cores, 8 Threads, 12MB Cache)	 Support for a 3rd and 4th Monitor via Thunderbolt 3 with DisplayPort 	System Bios • 64 Mb Flash EEPROM with Intel® Platform Innovation Framework for EFI Plug and Play • Intel® Visual BIOS • Intel® Express BIOS Update Support
Storage Capabilities • One M.2 Socket Supporting 22x80 M.2 SSDs, PCIe Gen 4 • SDXC Slot with UHS-II Support Audio	Peripheral Connectivity • Intel® 2.5 Gigabit Ethernet Port • One Front, One Rear Thunderbolt 3 Port • Three Super-Speed USB 3.2 Gen 2 Ports (One Front Panel and Two Rear Panel) • Intel® Wi-Fi 6 AX201 • Intel® Bluetooth 5.1 • Dual Internal Antennas	
 Up to 7.1 Multichannel (or Dual 8-Channel) Digital Audio via HDMI 3.5mm Front Stereo Headset Jack 	External Control Features • Beam-Forming, Far-Field, Quad-Mic Array, with Alexa Support	Front Panel Header • Reset, HDD LED, Power LEDs, Power On/Off • Vcc5/1A, 5Vsby2A, 3.3Vsby/1A
 Hardware Management Features Voltage and Temperature Sensing ACPI-Compliant Power Management Control Processor Fan Speed Control Fan Sensor Inputs used to Monitor Fan Activity 	 Front Consumer Infrared Port Baseboard Power Requirements 19V, 120W, AC-DC Power Adapter with Detachable Power Cord Mechanical Chassis 4.61" x 4.41" x 1.50" 117 mm x 112 mm x 38 mm 	 Expansion Capabilities USB 3.2 Internal Header for Functional Lid Support USB 2.0 Internal Header for Functional Lid Support Consumer Electronics Control Header
Certification and Regulations		

EMC/RF Regulations and Standards (Class B) Product Safety Regulations and Environmental Regulations Standards • FCC CFR Title 47, • ETSI EN 501 489-17 RoHS Directive 2011/65/EU • IEC 60950-1 Chapter I, Part • ETSI EN 501 895 • WEEE Directive 2012/19/EU 15,Subparts B, C, E • EN 62511 • UL 60950-1 China RoHS • AS/NZS 2772.2 • EN 60950-1 CISPR 52 • CAN/CSA-C22.2 No. 60950-1 • ICES-005 • AS/NZS 4268 Certified Operating Systems • EN 55052 • VCCI V-2, V-5, V-4 • Windows 10 64-bit (Pro & Home) • EN 55024 • KN-52 • Linux (Fedora) • ETSI EN 500 528 • KN-24 • ETSI EN 501 489-1 • CNS 15458 Environment Operating Temp • 0° C to +35° C • Non-Condensing Humidity