

# Intel® NUC 11 Extreme

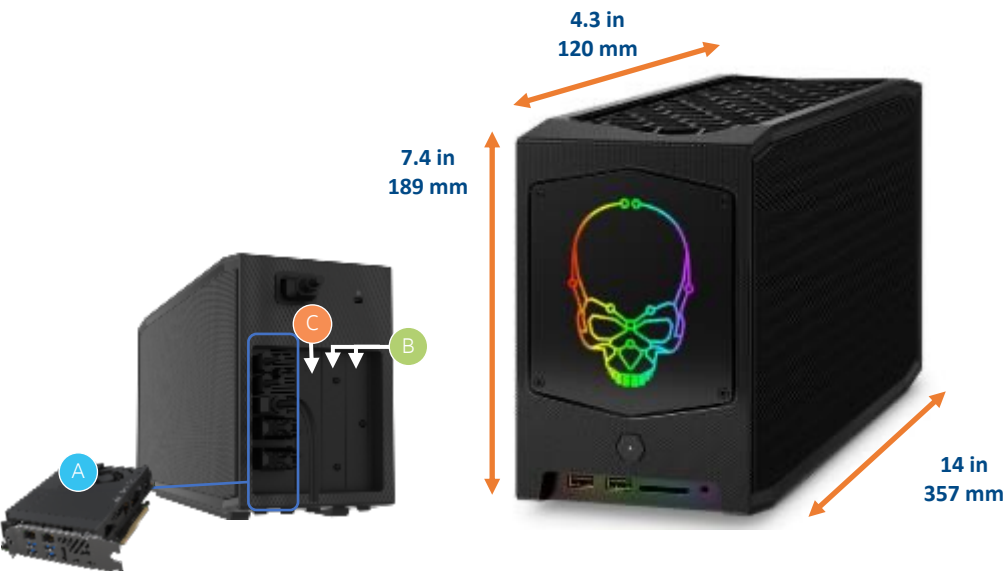


11<sup>th</sup> Generation Intel® Core™ i9-11900KB  
3.3 GHz – 4.9 GHz Turbo, 8 core, 16 thread, 24MB Cache, 65W  
Intel® UHD Graphics, 350 MHz – 1.45 GHz



11<sup>th</sup> Generation Intel® Core™ i7-11700B  
3.3 GHz – 4.8 GHz Turbo, 8 core, 16 thread, 20MB Cache, 65W  
Intel® UHD Graphics, 350 MHz – 1.45 GHz

- A** Pre-installed Driver Bay Compute Element:
  - Dual channel DDR4-3200 SODIMMs, 1.2V, 64GB max
  - 3 x M.2 key M slots: 2280 CPU-attached PCIe X4 Gen4 NVMe, 2 x 2242/80 PCH-attached PCIe x4 Gen3 NVMe or SATA3 SSD, RAID-0 and RAID-1 capable
  - Intel® Optane™ SSD and Intel® Optane™ Memory M10, H10 and H20 ready
  - HDMI 2.0b connector
  - 2 x Thunderbolt™ 4 ports
  - Supports 3 x 4K displays (Intel® UHD Graphics)
  - Intel® 2.5Gb (i225-LM)
  - Intel® Wi-Fi 6E AX210, 802.11ax 2x2 2.4Gbps w/ 6GHz + Bluetooth® v5.2, dual internal antennas
  - 6 x USB 3.1 Gen2 Type-A connectors (rear)
  - Up to 7.1 multichannel digital audio via HDMI or DisplayPort signals
  - 2 x USB 3.1 headers, 2x USB 2.0 headers
- Beast Canyon chassis:
  - PCIe X16 Gen4 slot with 8 pin & 2x6+2-pin PCIe power connectors, up to 350W, up to 12" card length, dual-slot capable
- B** PCIe X4 Gen4 slot – Pre-installed air-duct may need to be removed for slot operation.
- C** CPU-attached M.2 slot 42/80/110 PCIe X4 Gen 4, Intel® Optane™ SSD ready
  - SDXC slot with UHS-II support
  - 2 x USB 3.1 Gen2 Type-A (front)
  - 3.5mm front stereo headset jack
  - Plastic with metal inner frame, Kensington lock with panel security
  - 357 x 189 x 120 mm (~8L)
  - 650W 80+ Gold internal power supply with geo-specific C13 AC cords
  - All-around customizable RGB lighting with user-replaceable RGB-backlit front logo
- Microsoft Windows 11 logo, Microsoft Windows 10 logo, compatible w/ various Linux distros
- Individual retail packaging
- Three-year Warranty



Available SKUs

