



Intel® NUC 13 Pro Desk Edition

	<p>13th Generation Intel® Core™ i7-1360P processor 12 processor cores (4P+8E), 16 threads, 18MB Intel® Smart Cache, 35W TDP P-cores: Up to 5.0 GHz Turbo E-cores: Up to 3.70 GHz Turbo Intel® Iris® X^e Graphics 96EU, 1.50 GHz</p>
	<p>13th Generation Intel® Core™ i5-1340P processor 12 processor cores (4P+8E), 16 threads, 12MB Intel® Smart Cache, 35W TDP P-cores: Up to 4.60 GHz Turbo E-cores: Up to 3.40 GHz Turbo Intel® Iris® X^e Graphics 80EU, 1.45 GHz</p>



1.5"
37mm



4.4"
112mm

4.6"
117mm

- **Up to four 4K extended displays:**
 - 2x **HDMI 2.1 TMDS Compatible** (4K@60Hz), with built-in CEC per port
 - 2x **Thunderbolt™ 4** ports (incl. DisplayPort 2.1 and USB4) via back panel type C connectors
- **512 GB SSD**
 - M.2 22x80 key M slot for **PCIe x4 Gen4 NVMe** SSD
 - M.2 22x42 key B slot for **PCIe x1 Gen3, USB 3.2 Gen2** and SATA SSD expandability
- Dual-channel **DDR4-3200 SODIMM** slots, 1.2V, 64GB max
 - **16GB memory** with i7 CPUs (2x 8GB DDR4-3200 SODIMMs)
 - **8GB memory** with i5 CPUs (2x 4GB DDR4-3200 SODIMMs)
- **Intel® i226 10/100/1000/2500 Mbps** RJ45 Ethernet
- **Intel® Wi-Fi 6E (Gig+)** Intel® Wi-Fi 6E AX211 (Gig+) on M.2 slot, supporting 802.11ax and Bluetooth 5.3 w/internal antennas
- 2x front and 1x rear **USB 3.2 Gen2** type A ports
- 1x rear type A and 2x internal USB 2.0 headers
- **All USB ports with individual USB power control**
- 3.5mm front stereo headset jack
- Up to 7.1 multichannel (or 8-channel) digital audio on HDMI and DP type C ports
- Front panel header (with Vcc5/1A, 5Vsby2A, 3.3Vsby/1A)
- **Qualified for 24x7 operation**
- **Delayed AC start;** Auto CMOS reset; DC transient voltage suppression
- **Display emulation** (headless display, virtual display, persistent displays) via HDMI ports
- **12 – 20VDC ±5% DC input** on rear jack, internal 2x2 power connector, with OVP/UVP
- TDP settings for Intel® Core™ i5/i7 CPUs down-configurable to 20W
- Up to 40°C external ambient operating temperature tolerance
- Compact power supply adapter **120W/20VDC** with geo-specific AC cord (IEC C5)
- **Aluminum chassis** with Kensington lock with base security
- Dimensions: "K" chassis: **117 x 112 x 37 mm**
- Microsoft Windows 11 (logo'd)
- Individual retail box packaging
- Three-Year limited warranty
- Compatible with various Linux distros

SKUs

- Mini PC
- Kit
- Chassis
- Board