intel[®] NUC



Intel® NUC 11 Pro Mini PCs, Kits, & Boards

A Leap Forward in Business Performance

With 11th Gen Intel® Core™ processors and Intel® Iris® X® graphics, businesses get breakthrough performance for the edge, collaboration, and productivity





Start Small. Expand at Will.

Intel® NUC 11 Pro Mini PCs, kits, and boards are compact systems built to drive the future of business. There are more choices than ever before, from fully built mini PCs to customizable kits powered by the full range of 11th Gen Intel® Core™ processors. All are designed to deliver the performance businesses need for edge compute, office productivity, and collaboration.

Boundary-breaking performance is available with the latest 11th Gen Intel® Core™ i5 and i7 processors featuring Intel® Iris® Xe graphics. Select SKUs also feature Intel vPro® technology for remote manageability, hardware-enhanced security features, and platform stability to help businesses cut IT costs and boost uptime.

Every Intel NUC 11 Pro system can support one 8K or four 4K displays for digital signage, video conferencing, and other deployments. Businesses can also get more work done anytime, anyplace, with the latest wired and wireless options, including Intel® Wi-Fi 6 AX201, the fastest generation of Wi-Fi, and two ultra-fast Thunderbolt™ ports on select SKUs.

Qualified for 24x7 operation and backed by a three-year warranty, Intel NUC 11 Pro Mini PCs, kits, and boards are small, powerful systems designed to meet today's needs—and keep businesses running for years.

Intel® NUC 11 Pro: Engineered for Business

Ideal for

Productivity

business computing, home office, etc.

Collaboration

video conferencing, huddle rooms, etc.

Edge compute

digital signage, digital kiosks, intelligent vending, edge appliances, etc.

Connect up to one 8K or four 4K displays

Qualified for **24/7 operation**



* Europ Computer n'est pas responsable des erreurs dans la documentation des produits.

Features

- 11th Gen Intel® Core™ processors
- Select SKUs feature Intel vPro® technology
- Intel® Iris® Xe graphics or Intel® UHD graphics
- Up to 64 GB of ultra-fast dual-channe DDR4-3200 memory
- Intel® i225-LM Ethernet for speeds up to 2.5 Gbps and best-in-class Intel® Wi-Fi 6 AX201³
- Up to quad extended displays via dual HDMI with built-in CEC per port, and dual DisplayPort via Thunderbolt™ ports on select SKUs
- M.2 22x80 M-key slot for up to Gen 4 NVMe SSE and M.2 22x42 B-key slot for SATA SSD, PCIe xl or USB 3.2 expandability
- Display emulation of HDMI ports for headless and remote virtual display, as well as persistent display emulation capability
- Tolerates 0-40° C external ambien operating temperature
- Tall SKU available with 2nd Ethernet port (Intel® i225-LM) and 2 additional USB 2.0 port
- Intel 3-vear limited warranty
- 3-year product availability



Built with Intel® Core™ i7 processors

Intel® NUC 11 Pro Kits and Board



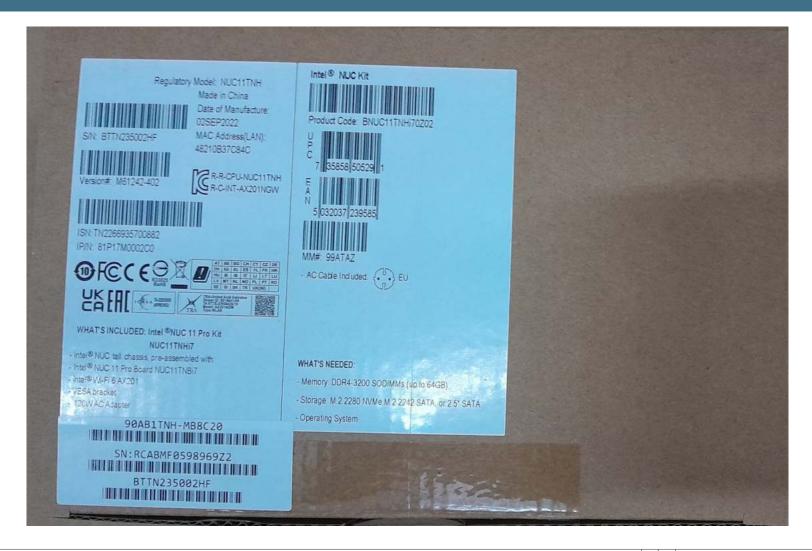


		Kits			
	NUC11TNHi70Q(Integrated)	NUC11TNHi7 NUC11TNHi7OZ	NUC11TNHi70L (Dual LAN)	NUC11TNKi7 NUC11TNKi7OZ	
Processor			eration Intel® Core™ i7-1165G7 processor to 4.7 GHz Turbo, 4 Cores, 8 Threads, 12 MB L3 Cache		
Graphics		Ir	tel® Iris® X° Graphics, Up to 96 EUs		
Memory	16 GB DDR4		Dual-channel DDR4 SODIMM slots		
Storage	500 GB Gen 4 NVMe SSD	M.2 22x80 M-key slot for up to Gen 4 NVMe SSD, M.2 22x42 B-key slot for SATA SSD, and 2.5' drive bay (7mm)	M.2 22x80 M-key slot for up to Gen 4 NVMe SSD and 2.5" drive bay (7mm)	M.2 22x80 M-key slot for up to Gen 4 NVMe SSD and M.2 22x42 B-key slot for SATA SSD	
Expansion Bay	Pre-punched bracket for adding 1DB9 port, or other I/O ports	Pre-punched bracket for adding 1 DB9 port, or other I/O ports	2nd Intel® i225-LM Ethernet and two additional USB 2.0 ports on pre-installed expansion module	_	
Wi-Fi		Intel® Wi-F	Intel® Wi-Fi 6 AX201		
Other Features & Technology	Three US	Two HDMI 2.0b ports Two Thunderbolt™ ports (incl. DP 1.4a and USB 4.0) on select SKUs Intel® i225-LM Ethe Three USB 3.2 Gen 2 type A ports One USB 2.0 type A port Qualified for 24x7 operation Display emulation Quad display support Delayed AC start; Auto CMOS reset; DC input voltage protection 3-Year Limited Wa			
Geo-Specific Power Cord	CN	US, EU, IN, or No Cord Option	Not Included	US, EU, or No Cord Option	
Operating System		Not Inc	luded		
What's Needed	Operating System	N	lemory, Storage, Operating System		

^{*} Europ Computer n'est pas responsable des erreurs dans la documentation des produits.

Intel® NUC 11 Pro Mini PCs, Kits, and Boards

Additional Technical Specifications



Device comes with Windows 10 and a free Windows 11 upgrade or may be preloaded with Windows 11. The Windows 11 upgrade will be delivered to qualifying devices late 2021 into 2022. Timing will vary by device. Certain features require specific hardware (see aka.ms/ windows11-spec). Into 160 WH-F16 (Gig+) products support optional 160 WHz channels, enabling the featiset possible the interestical maximum speeds (2402 Mbps) for typical 2x2 802.1 Tax PC Wi-F1 products.

Premium Intel® Wi-Fi 6 (Gig+) products enable 2-4X faster maximum theoretical speeds compared standard 2x2 (1201 Mbps) or 1x1 (600 Mbps) 802.11ax PC Wi-Fi products, which only support the mandatory requirement of 80 MHz channels.

Intel products are not intended for use in medical, life-saving, or life-saving, or life-sustaining applications. Intel may make changes to specifications and product descriptions at any time, without notice.

All products, dates, and figures specified are preliminary based on current expectations, and are subject to change without notice. Availability in different channels may vary Actual Intel® NUC kit may differ from the image shown.

INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH INTEL® PRODUCTS. NO LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE, TO ANY INTELLECTUAL PROPERTY RIGHTS IS GRANTED BY THIS DOCU-MENT. EXCEPT AS PROVIDED IN INTEL'S TERMS AND CONDITIONS OF SALE FOR SUCH PRODUCTS, INTEL ASSUMES NO LIABILITY WHATSOEVER, AND INTEL DISCLAIMS ANY EXPRESS OR IMPLIED WARRANTY, RELATING TO SALE AND/OR USE OF INTEL PRODUCTS INCLUDING LIABILITY OR WARRANTIES RELATING TO FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY, OR INFRINGEMENT OF ANY PATENT, COPYRIGHT, OR OTHER INTELLECTUAL PROPERTY RIGHT.

