



249.00 EUR

incl. 19% VAT, plus shipping

- **Intel 802.11ac WLAN !**
- **4GB RAM !**
- **16 GB Optane !**
- **Windows 10 Home !**



Because of its size (115 x 111 x 51mm !) the system is perfect for these applications :

- POS
- Digital Signage
- Kiosk

Or use as attractive office-computer or server.

This is a full PC with these components:

- 4 GB DDR4 RAM
- 16 GB Intel Optane acceleration memory (M.2/NVMe)
- 2.5" 1TB HDD SATA
- Windows 10 Home (preinstalled, Multi-Language)

Features :

- CPU: Intel Core i3-7100U, 2x 2.40GHz, 3MB Cache, 15W TDP
- RAM: 2x DDR4 SO-DIMM, dual PC4-17000S, max. 32GB (UDIMM)[1x 4GB preinstalled]
- 1x M.2/M-Key (PCIe 3.0 x4, M.2 2280/2242) [1x 16 GB Optane preinstalled]

- 1x 2.5", 9.5mm [1x 1TB HDD preinstalled]
- Intel HD Graphics 620 (IGP), HDMI 2.0, Mini DisplayPort 1.2
- 4x USB 3.0, 1x Gb LAN (Intel I219-V), 1x Klinke, Cardreader (SD/SDHC/SDXC), NFC (Header)
- WLAN 802.11a/b/g/n/ac, Bluetooth 4.2
- Audio: 7.1 (Intel HD Audio)
- Power supply: 65W, external
- VESA-mounting: 75x75, 100x100 (included)
- Dimensions (WxHxD): 115x111x51mm

Get ready for truly immersive entertainment. The Intel® NUC Kit NUC7i3BNH is built with a dual-core 7th Generation Intel® Core™ i3 processor. So whether you're streaming the latest movie or need to finish that last minute presentation, you've got the performance to handle it with ease. With dual-array front microphones, you can take full advantage of Windows® 10 and Cortana*. Now you've got your own digital personal assistant to keep you on time to appointments, help you send email, or find that new recipe. Intel® NUC Kit NUC7i3BNH also supports 4K at 60 Hz via an HDMI* 2.0 port. A multi-color LED ring lets you personalize your NUC with the look you want. Also features a 2.5" drive bay for an SSD or HDD with up to 2 TB of storage.

Processor	7th Generation Intel® Core™ i3-7100U (2.4 GHz, Dual Core, 3MB cache, 15W TDP)
Intel® Optane™ Memory Ready	Yes
Memory	Dual-channel DDR4-2133 SODIMMs, 1.2V, 32GB maximum
Graphics	Intel® HD Graphics 620 1x HDMI* 2.0 port with 4K at 60 Hz 1x USB 3.1 Gen2 (10 Gbps) and Mini DisplayPort* 1.2 via USB-C
Audio	Up to 7.1 surround audio via HDMI* or DisplayPort* signals Headphone/microphone jack on the front panel Dual array front mics on the chassis front
Peripheral connectivity	1x HDMI* 2.0 port with 4K at 60 Hz 1x USB 3.1 Gen 2 (10 Gbps) and Mini DisplayPort* 1.2 via USB-C 2x front USB 3.0 ports (one charging) 2x rear USB 3.0 2x internal USB 2.0 via header Front Consumer Infrared port
Storage	M.2 22x42/80 (key M) slot for SATA3 or PCIe* X4 Gen3 NVMe* or AHCI SSD Micro SDXC slot with UHS-I support One SATA3 port for connection to 2.5* HDD or SSD (up to 9.5 mm thickness)
Networking	Intel® I219-V 10/100/1000 Mbps Ethernet Intel® Wireless-AC 8265 soldered-down, IEEE 802.11ac 2x2 + Bluetooth® v4.2, internal antennas

Enclosure

Aluminum and plastic with replaceable lid
115 mm x 111 mm x 51 mm

Power adapter

19V, 65W wall-mount AC-DC power adapter

Additional features

Microsoft Windows® 10 logo'd, compatible with various Linux distros

Support for user-replaceable third-party lids

Fan sensor inputs used to monitor fan activity

ACPI-compliant power management control

HDD LED, Power LED, power on/off

Multi-color selectable front panel LED ring

Kensington* lock with base security

3-year warranty

Included in the box

Intel® NUC Kit NUC7i3BNH

- VESA* mount bracket and mounting hole support
- 19V, 65W wall-mount AC-DC power adapter with multi-country AC plugs
- Integration guide
- Processor badge