

[http://www.cartft.com/catalog/il/3052]





298.00 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]



Intel NUC7i3BNHXF (Intel i3-7100U CPU 2x 2.4Ghz, 4GB RAM, 16GB Optane, 1TB HDD, Windows 10 Home)

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- 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

Intel® Optane™ Memory Ready

Memory

Graphics

Audio

Peripheral connectivity

Storage

Networking

Enclosure

Power adapter

Additional features

7th Generation Intel® Core™ i3-7100U (2.4 GHz, Dual Core, 3MB

cache, 15W TDP)

Yes

Dual-channel DDR4-2133 SODIMMs, 1.2V, 32GB maximum

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

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

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

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)

Intel® I219-V 10/100/1000 Mbps Ethernet

Intel® Wireless-AC 8265 soldered-down, IEEE 802.11ac 2x2 +

Bluetooth® v4.2, internal antennas

Aluminum and plastic with replaceable lid

115 mm x 111 mm x 51 mm

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

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



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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

Included in the box