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## Intel NUC BLKNUC5I3MYHE PC/workstation barebone (BLKNUC5I3MYHE)

NUC Kit NUC5i3MYHE



Price details:

Price excl. VAT: 218.18 €
Eco fees: 0.11 €
VAT 21 %: 45.84 €
Product details:

Product code: BLKNUC5I3MYHE

EAN: 0735858288613 Manufacturer: Intel

264.13 €

\* VAT included

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From enterprise to small and medium business, university computing labs to call centers, the Intel® NUC is driving new models of computing in small spaces. The Intel® NUC NUC5i3MYHE kit and NUC5i3MYBE board, built with a 5th generation Intel® Core i3 processor, have a small footprint, but big potential. With 4K display support it's an ideal device for digital signage with video analytics, digital kiosk, intelligent vending, or PC replacement. The advanced capabilities of the Intel® Core i3 processor gives your customers performance to run video analytics to help target and personalize messages and offers to the right audience. And the triple display capability means your customers can deliver their messages across multiple screens.

A serial port option to connect legacy embedded devices means that you can customize the Intel NUC for a wide-range of usages, including POS systems. A replaceable lid further extends options for customization, enabling third-party innovation and new usage models with NFC and USB headers. Your customers can choose the type of storage they want, as well. The Intel NUC NUC5i3MYHE and NUC5i3MYBE have the option to install a 2.5" HDD or an M.2 SSD. The choice gives your customers options to store all their files locally or take advantage of the fast, power-efficient M.2 form factor which minimizes load times and improves reliability.

## Main specifications:

Motherboard

Motherboard form factor: UCFF
Processor socket: BGA 1168

Number of processors supported: 1

Compatible processor series: Intel Core i3

Processor

Built-in processor:

Processor family: Intel Core i3-5xxx

Processor frequency:

Processor model:

Processor lithography:

Processor cores:

Processor threads:

Thermal Design Power (TDP):

L3 cache:

2.1 GHz
i3-5010U
14 nm
2.2 Processor threads:

4
Thermal Design Power (TDP):

15 W
3 MB

Memory

Memory slots type: SO-DIMM

Number of memory slots: 2
Maximum internal memory: 16 GB

Supported memory clock speeds: 1333,1600 MHz Supported memory types: DDR3L-SDRAM Memory channels:

Memory bandwidth (max):

Memory voltage:

ECC:

Dual

25.6 GB/s

1.35 V

N

Storage

Supported storage drive types: HDD,SSD Storage drive sizes supported: 2.5 "

Storage drive interface: M.2, Serial ATA III

Number of storage drives supported: 2 Card reader integrated: N

Graphics

On-board graphics adapter: Y
Graphics adapter family: Intel

Graphics adapter: HD Graphics 5500

Audio

Audio output channels: 7.1 channels

Intel® High Definition Audio (Intel® HD Audio):Y

Networking

Ethernet LAN: Y Wi-Fi: N

Networking features: Gigabit Ethernet

Ports & interfaces

2 USB 2.0 ports quantity: 4 USB 3.0 (3.1 Gen 1) Type-A ports quantity: DVI port: Ν Microphone in: Υ Ethernet LAN (RJ-45) ports: 1 1 Serial ports quantity: S/PDIF out port: Ν DisplayPorts quantity: 1 2 Mini DisplayPorts quantity: Υ DC-in jack: 1.2 DisplayPort version: Combo headphone/mic port: Υ Serial port via internal header: Υ

Expansion slots

PCI Express slots version: 2.0

Design

Chassis type:

Colour of product:

Product type:

Cooling type:

LED indicators:

On/off switch:

Cable lock slot:

UCFF

Black, Silver

Mini PC (

Active

Y

Y

Cable lock slot type:

Housing material:

Product family:

Product series:

Product codename:

Kensington

Aluminium,Plastic

Intel NUC

Intel NUC

Maple Canyon

Performance

**EEPROM** BIOS type: 64 MB BIOS memory size: Trusted Platform Module (TPM): Υ Trusted Platform Module (TPM) version: 2.0 3 Number of displays supported: Υ Intel Visual BIOS: Υ Intel Express BIOS update: Υ Power management:

PC health monitoring: Temperature

Software

Compatible operating systems: Windows 8.1, 7Linux Ubuntu, Mint, Fedora, OpenSUSE

Operating system installed:

Processor special features

Embedded options available: Intel® Virtualization Technology (Intel® VT): VT-d, VT-x Intel® vPro™ Technology: Intel® AES New Instructions (Intel® AES-NI): Υ Intel® Quick Sync Video Technology: Intel® InTru™ 3D Technology: Υ Υ Intel® Insider™: Intel® Wireless Display (Intel® WiDi): Υ Υ Intel FDI Technology: Intel® Clear Video HD Technology (Intel® CVTYHD): Intel® Turbo Boost Technology: Intel® Hyper Threading Technology (Intel® HTYTechnology): Intel Virtualization Technology for Directed I/O YVT-d): Intel VT-x with Extended Page Tables (EPT): Intel 64: Υ Idle States: Υ Enhanced Intel SpeedStep Technology: Υ Thermal Monitoring Technologies: Υ Intel Fast Memory Access: Υ Intel Flex Memory Access: Υ Intel® Identity Protection Technology (Intel® IPM): Intel Trusted Execution Technology: Ν Υ **Execute Disable Bit:** Intel® Smart Cache: Υ Intel TSX-NI: N Intel ME Firmware Version: 10 Intel® Small Business Advantage (Intel® SBA)Y Intel® Secure Key: Intel® Smart Response Technology: Υ Intel Stable Image Platform Program (SIPP): Ν Intel® OS Guard: Υ Intel Clear Video Technology: Υ Power External AC adapter Power supply type: 65 W Power supply: 12-19 V AC adapter output voltage: Operational conditions Operating temperature (T-T): 0 - 50 °C Storage temperature (T-T): -20 - 70 °C Certificates IEC 60950-1, UL 60950-1, EN 60950-1, CAN/CSA-C22.2 No. 60950-1, Certification: CISPR 22, FCC CFR Title 47, Chapter I, Part 15, Subparts A, B, ICES-003, EN 55022, EN 55024, VCCI V-3, V-4, KN-22, KN-24, CNS 13438, RoHS, WEEE Weight & dimensions Width: 115 mm 111 mm Depth: Height: 48.7 mm Packaging content Quick start guide: AC adapter included: Power cord included: Technical details ARK ID: 84860 Other features

1

Number of SATA connectors:

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