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Intel NUC6i3SYH (Intel Core i3-6100U CPU 2x 2.3Ghz, 1x HDMI, 1x dP, 1x M.2, 2.5"
HDD/SSD support)

[<http://www.cartft.com/catalog/il/2068>]



339.00 EUR

incl. 19% VAT, plus shipping



Because of its size (115 x 111 x 48mm !) the system is perfect for these applications :

- POS
- Digital Signage
- Kiosk

Or use as attractive office-computer or server.

For a full PC you need in addition :

- SO-DDR-4 RAM
- M.2 SSD or 2.5" HDD/SSD

Features :

- CPU: Intel Core i3-6100U , 2x 2.30GHz, 4MB Cache, 15W TDP
- RAM: 2x DDR4 SO-DIMM, dual PC4-17000S, max. 32GB (UDIMM)
- 1x M.2/M-Key (PCIe 3.0 x4, M.2 2280/2242)
- 1x 2.5", 9.5mm
- Intel Iris Graphics 520 (IGP), HDMI 1.4b, Mini DisplayPort 1.2
- 4x USB 3.0, 1x Gb LAN (Intel PRO/1000), 1x Klinke, Cardreader (SD/SDHC/SDXC), NFC (Header)
- WLAN 802.11a/b/g/n/ac, Bluetooth 4.1
- Audio: 7.1 (Intel HD Audio)
- Power supply: 65W, external
- VESA-mounting: 75x75, 100x100 (included)
- Dimensions (WxHxD): 115x111x48mm

Intel® NUC Kit NUC6i3SYH is equipped with Intel's newest architecture, the 6th generation Intel® Core™ i3-6100U processor. With 7.1 surround sound and a full-sized HDMI* port for brilliant 4K resolution, NUC6i3SYH can power home entertainment and light gaming. NUC6i3SYH has room for a 2.5" drive so you can store all your media and an M.2 SSD so you can transfer your data at lightning speed. Designed for Windows® 10, NUC6i3SYH has the performance to stream media, manage spreadsheets, or create presentations.

Processor	6th generation Intel® Core™ i3-6100U processor with Intel® Iris™ graphics (2.3 GHz, Dual Core, 4 MB Cache, 15W TDP)
Memory	Dual-channel DDR4 SODIMMs 1.2V, 2133 MHz, 32GB maximum
Graphics	Intel® Iris™ graphics 520 1x full-size HDMI* 1.4b 1x Mini DisplayPort* 1.2
Audio	Up to 7.1 surround audio via HDMI* and Mini DisplayPort * Headphone/Microphone jack on the front panel
Peripheral Connectivity	2x USB 3.0 ports on the back panel 2x USB 3.0 ports on the front panel (1x charging capable) 2x Internal USB 2.0 via header Consumer Infrared sensor on the front panel
Storage	Internal support for M.2 SSD card (22x42 or 22x80) Internal SATA3 support for 2.5" HDD/SSD (up to 9.5mm thickness) SDXC slot with UHS-I support on the side
Networking	Intel® 10/100/1000Mbps Network Connection Intel® Wireless-AC 8260 M.2 soldered-down, wireless antennas (IEEE 802.11ac, Bluetooth* 4.1, Intel® Wireless Display 6.0)
Enclosure	Silver with Black Top and Diamond Cut around the Top Aluminum and Plastic Dimensions : 115mm x 111mm x 48mm
Power Adapter	19V, 65W wall-mount AC-DC power adapter Multi-country plugs (IEC types A/C/G/I)
Additional Features	Support for user-replaceable 3rd party lids NFC and AUX_PWR headers OS certs: Windows® 10, 8 & 8.1 Logo'd OS compatibility: Ubuntu*, Linux Mint*, Fedora*, OpenSUSE* Low-acoustics active cooling design Kensington* lock with base security 12-19V DC Power Input

Included in the box

Intel® NUC Kit NUC6i3SYH integrated in enclosure

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