679.00 EUR

incl. 19% VAT, plus shipping

Support: Specifications

Because of its size (211 x 116 x 28mm!) the system is perfect for these applications:

- Gaming
- 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

Features:

- CPU: Intel Core i7-6770HQ, 4x 2.60GHz, 6MB Cache, 45W TDP
- RAM: 2x DDR4 SO-DIMM, dual PC4-17000S, max. 32GB (UDIMM)
- 2x M.2/M-Key (PCIe 3.0 x4, M.2 2280/2260/2242)
- Intel Iris Pro Graphics 580 (IGP), HDMI 2.0, Mini DisplayPort 1.2
- 4x USB 3.0, 1x Gb LAN (Intel I219-LM), 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: 120W, external
- VESA-mounting: 75x75, 100x100 (included)
- Dimensions (WxHxD): 216x28x116mm

The Intel® NUC Kit NUC6i7KYK with 6th generation Intel® Core™ i7 processor and Intel® Iris™ Pro Graphics unleashes maximized performance for intense game play. We've created a wicked new look, along with a redesigned chassis that lets you take full advantage of every GHz of the quad-core processor without overheating—making the NUC6i7KYK totally cool. Literally.

	6th generation Intel® Core™ i7-6770HQ processor with Intel®
Processor	Iris™ Pro graphics (2.6 to 3.5 GHz Turbo, Quad Core, 6 MB
	Cache, 45W TDP)
Memory Graphics	Dual channel DDR4-2133+ SODIMMs
	1.2/1.35V, 32 GB maximum
	Intel® Iris™ Pro Graphics 580
	1x HDMI* 2.0 (4K 60 Hz)
	1x Mini DisplayPort* 1.2 (4K 60 Hz)
	1x DisplayPort* 1.2 via Type-C
	Up to 7.1 multichannel digital audio via HDMI or DisplayPort signals
Audio	3.5mm front headset jack, 3.5mm rear speaker/TOSLINK combo
	jack
Peripheral Connectivity	Thunderbolt™ 3 (40 Gbps) or USB 3.1 Gen2 (10 Gbps) via USB
	Type C connector
	2x front USB 3.0 (one charging)
	2x rear USB 3.0, 2x internal USB 3.0 and 2x internal USB 2.0 via
	header
	Consumer infrared port on front panel
	2x M.2 22x42/80 (key M) slots for SATA3 or PCle* X4 Gen3 NVMe
Storage	or AHCI SSDs

SDXC slot with UHS-I support

Networking

Enclosure

-

Power Adapter

Additional Features

Included in the box

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

Intel® Dual Band Wireless-AC 8260 soldered-down, (IEEE 802.11ac 2x2, Bluetooth* 4.2, internal antennas, Intel® Wireless

Display 6.0)

Metal and plastic with replaceable lid Dimensions: 211 mm x 116 mm x 28 mm

19V, 120W AC-DC power adapter

Support for user-replaceable third party lids

NFC header

OS certs: Microsoft Windows® 10, 8.1, 7 logo'd

OS compatibility: compatible with various Linux* distros

Kensington* lock with base security

3-year warranty

Intel® NUC Kit NUC6i7KYK integrated in enclosure:

- Additional lid without skull on it
- VESA* mount
- 19V 120W power supply
- Integration guide
- Processor badge