

## The New Intel® NUC: Changing the Game

Latest Intel NUC Featuring 6<sup>th</sup> Generation Intel® Core™ i7, Intel® Iris™ Pro Graphics and Thunderbolt™ 3



March 16, 2016 — At Game Developers Conference (GDC) 2016, Intel announced a new Intel NUC kit, code-named Skull Canyon. A mini PC with a 45-watt, quad-core [6<sup>th</sup> Generation Intel® Core™ i7](#) processor and [Intel® Iris™ Pro](#) graphics, the [new Intel® NUC \(NUC6i7KYK\)](#) unleashes maximized performance for intense game play or intensive workloads. Intel Iris Pro graphics let people edit photos and videos like a professional or immerse oneself in vividly rendered, seamless 3-D gameplay, all in brilliant 4K resolution on three monitors at once. Skull Canyon also includes [Thunderbolt™ 3](#), enabling a single compact port and single cable to easily connect to 4K displays, high-speed storage and other devices, in addition to great graphics performance by connecting to high-end, external graphics card(s) through a device such as the new Razer Core\*.

All of this comes together to provide a great gaming experience in a system less than 0.7 litres in size! The 6<sup>th</sup> Generation Intel Core i7 processor-powered NUC has a completely redesigned chassis and stylish case, allowing enthusiasts to take full advantage of every GHz of the quad-core processor without overheating - making this Intel NUC literally cool.

### Key Features:

- 6<sup>th</sup> Generation Intel Core i7-6770HQ processor (45W TDP)
- Intel Iris Pro graphics 580
- Thunderbolt 3 (40Gbps) with USB 3.1 and DP1.2 over USB-C
- Support for DDR4 memory, up to 32GB at 2133+ MHz
- Support for dual M.2 slots for SATA3/PCIe x4 Gen 3 NVMe/AHCI SSDs
- Full-size HDMI\* 2.0 port and Mini DisplayPort\* version 1.2 supporting 8 channel audio (7.1 surround sound)
- Intel® Dual Band Wireless-AC 8260 wifi (802.11 ac) and Bluetooth\* 4.2 pre-installed
- SD card slot (up to 512GB)

- Four USB 3.0 ports (including one charging port)
- Intel® HD Audio via Headphone/Microphone jack
- Intel® Gigabit LAN
- Consumer infrared sensor
- Ships with two lids – one with a skull logo, one plain matte black (Support for user-replaceable third-party lids)
- Dimension: 216mm x 116mm x 23m – an incredibly small .69L

## Pricing:

- Suggested retail price for the Intel NUC kit (NUC6i7KYK) is \$650.
- A typical build with 16GB memory, 256GB SSD and Windows 10\* is estimated at \$999.

## Availability:

- The Intel NUC kit (NUC6i7KYK) available for pre-order on Newegg\* in April 2016; product will begin shipping in May 2016

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