

Intel NUC M15 Laptop Kit LAPBC510 - 15.6" - Intel Core i5 - 1135G7 - 8 GB RAM - 0 GB SSD - German



23-05-2024

SKU	BBC510BCG7A02
Product Description:	Intel NUC M15 Laptop Kit LAPBC510 - 15.6" - Intel Core i5 - 1135G7 - 8 GB RAM - 0 GB SSD - German
Product Type:	Notebook
Processor:	Intel Core i5 (11th Gen) - 1135G7 / 2.4 GHz, up to 4.2 GHz / 8 MB Cache
Memory:	8 GB LPDDR4X (provided memory is soldered)
Storage:	0 GB SSD
Display:	15.6" LED backlight touchscreen 1920 x 1080 / Full HD
Graphics:	Intel Iris Xe Graphics

General

Product Type: Notebook

Processor / Chipset

CPU: Intel Core i5 (11th Gen) 1135G7 / 2.4 GHz

Max Turbo Speed: 4.2 GHz

Number of Cores: Quad-Core

Cache: 8 MB

Features: Hyper-Threading Technology, Intel Virtualization Technology, streaming SIMD extensions 4.1, streaming SIMD extensions 4.2, Intel Turbo Boost Technology 2.0, Intel AES New Instructions (AES-NI), Thermal Monitoring Technologies, Intel Virtualization Technology for Directed I/O (VT-d), Intel Platform Trust Technology (PTT), Intel Advanced Vector Extensions 2 (AVX2.0), Intel OS Guard, Intel Software Guard Extensions (SGX), Intel Speed Shift Technology, Intel Advanced Vector Extensions 512 (AVX-512), Mode-based Execute Control (MBE), Intel Boot Guard, Intel Deep Learning Boost (DL Boost)

Memory

Environmental Parameters

Min Operating Temperature: 0 °C

Max Operating Temperature: 35 °C

Shock Tolerance (non-operating): 120 g @ 3 ms half-sine pulse

Manufacturer Warranty

Service & Support: Limited warranty - 2 years

Sustainability Information

TCO Certified: -

Dimensions & Weight

Dimensions (WxDxH): 35.5 cm x 23 cm x 1.5 cm

Weight: 1.65 kg

Miscellaneous

Colour: Midnight black

Case Material: Anodised aluminium

Features: RGB lighting effects, Intel Dynamic Tuning Technology (DTT)

Theft/Intrusion Protection: Security lock slot (cable lock sold separately)

Memory

RAM:	8 GB (provided memory is soldered)
Technology:	LPDDR4X SDRAM - non-ECC
Speed:	4266 MHz

Storage

Main Storage:	0 GB SSD M.2 2280
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Miscellaneous

Security Slot Type:	Kensington nano security slot
Included Accessories:	Power adapter
Localization:	Region: Europe

Connections & Expansion

Slots:	1 x M.2 2280 (1 free)
Interfaces Details:	2 x USB-C 3.2 Gen 2 2 x USB4 (supports Thunderbolt 4, DisplayPort 1.4a Alt Mode) HDMI Headphone/microphone combo jack

AC Adapter

Input:	AC 100/240 V (50/60 Hz)
Output:	65 Watt, 20 V

Battery

Capacity:	73.41 Wh
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Communications

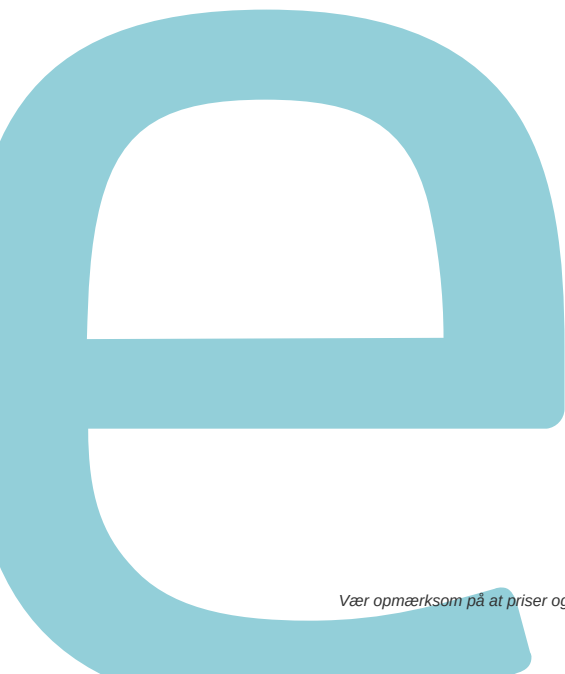
Wireless:	802.11a/b/g/n/ac/ax, Bluetooth 5.1
Wireless Controller:	Intel Wi-Fi 6 AX 201

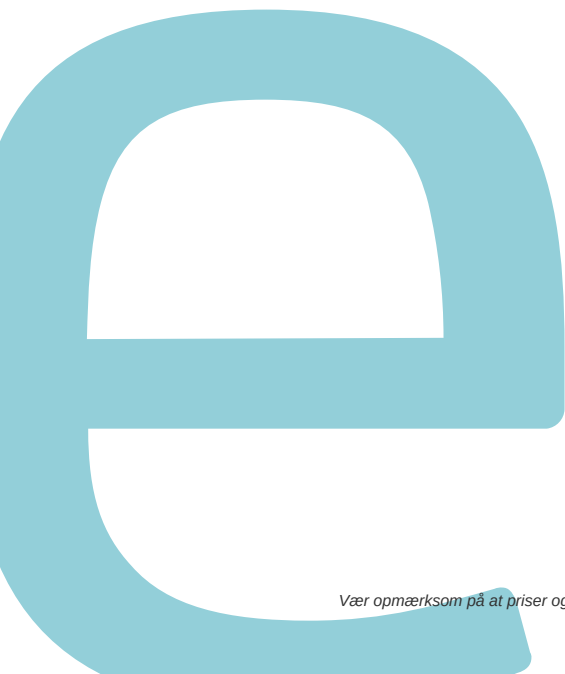
Input

Type:	Keyboard, touchpad
Keyboard Backlight:	Yes
Keyboard Layout:	German
Features:	Glass clickpad, 1.2mm travel distance

Audio & Video

Graphics Processor:	Intel Iris Xe Graphics
Camera:	Yes
Camera Features:	Built-in infrared light source, Windows Hello





Audio & Video

Sound:	Stereo speakers, 4 microphones
Codec:	Realtek ALC711
Audio Features:	Output: Intel Smart Sound

Display

Type:	15.6" - IPS
LCD Backlight Technology:	LED backlight
Touchscreen:	Yes
Resolution:	1920 x 1080 (Full HD)
Widescreen:	Yes
Image Aspect Ratio:	16:9
Colour Gamut:	100% sRGB
Features:	3-sided narrow bezels