



Intel NUC Minit PC Kit, i3-1115G4, DDR4(0/2),M.2(0/1),2.5"(0/1), WL-AX

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SKU: SYS-RNUC11PAHI30000

Price: 55,490 Vt

Stock: instock

Categories: [Desktop / Server](#)

Product Description

Product Collection: Intel® NUC Kit with 11th Generation Intel® Core™ Processors

Launch Date : Q1'21

Supported Operating Systems: Windows 10, 64-bit*

Board Number: NUC11PABi3

Board Form FactorL UCFF (4" x 4")

SocketL Soldered-down BGA

Internal Drive Form Factor: M.2 and 2.5" Drive

of Internal Drives Supported: 2

Lithography :10 nm SuperFin

TDP L 40 W

DC Input Voltage Supported: 19 VDC

Processor Included [Intel® Core™ i3-1115G4 Processor \(6M Cache, up to 4.10 GHz\)](#)

Intel vPro® Platform Eligibility : No

of Cores : 2

Total Threads : 4

Max Turbo Frequency : 4.10 GHz

Warranty Period : 1 year SPIM warranty RTB

Memory & Storage

Max Memory Size (dependent on memory type) : 64 GB

Memory Types : DDR4-3200 1.2V SO-DIMM

Max # of Memory Channels: 2

Max Memory Bandwidth : 51.2 GB/s

Max # of DIMMs : 2

ECC Memory Supported : No

Processor Graphics

Integrated Graphics : Yes

Graphics Output : HDMI 2.0a; USB-C (DP1.4); MiniDP 1.4

of Displays Supported : 4

Expansion Options

PCI Express Revision : Gen4

PCI Express Configurations : M.2 slot with PCIe X4 lanes

Removable Memory Card Slot : LSDXC with UHS-II support

M.2 Card Slot (storage) : 22x80

I/O Specifications

of USB Ports: 7

USB Configuration: 2x front (Type-A, Type-C) and 3x rear USB 3.2 Gen2 (2x Type-A, Type-C);

USB 2.0, USB 3.1 Gen2 via internal headers

USB Revision : 2.0, 3.2 Gen2

USB 2.0 Configuration (External + Internal): 0 + 1

USB 3.0 Configuration (External + Internal): 2B 2F + 1

Total # of SATA Ports : 2

Max # of SATA 6.0 Gb/s Ports: 2

Audio (back channel + front channel): 7.1 digital (HDMI mDP); L+R mic (F)

Integrated LAN : Intel® Ethernet Controller i225-V

Integrated Wireless: Intel® Wi-Fi 6 AX201

Integrated Bluetooth: Yes

Consumer Infrared Rx Sensor : Yes

Additional Headers : CEC, USB3.1, USB2.0, FRONT_PANEL, RGB

of Thunderbolt™ Ports : 2x Thunderbolt™ 3

Package Specifications

Chassis Dimensions: 117 x 112 x 51mm

Advanced Technologies

Intel® Virtualization Technology for Directed I/O (VT-d) : Yes

Intel vPro® Platform Eligibility : No

TPM : No

Intel® HD Audio Technology : Yes

Intel® Rapid Storage Technology : Yes

Intel® Virtualization Technology (VT-x) : Yes

Intel® Platform Trust Technology (Intel® PTT) : Yes

Security & Reliability

Intel® AES New Instructions : Yes
