SPEC SHEET

ASUS IoT

VELASEA

NUC 15 PRO SERIES

Smaller, Faster, Better, AI-Ready.

NUC15-C3/5/7-G1 // NUC15-U5/5V-G1 // NUC-U7/7V-G1

PRODUCT OVERVIEW

ASUS IoT NUC 15th Generation Pro

- AI-ready NUC
- Designed for 24/7 operation
- Flawless four-out 4K playback
- Flexible mounting options for behind a display, stationary on a desktop, or inside a kiosk

FEATURES

Processors:
Intel® Core™ 3 100U Processor
Intel® Core™ 5 210H Processor
Intel® Core™ 7 240H Processor
Intel® Core™ Ultra 5 225H Processor
Intel® Core™ Ultra 5 235H Processor w vPro
Intel® Core™ Ultra 7 255H Processor
Intel® Core™ Ultra 7 265H Processor w vPro

Operating System:
Windows® 10/11 IoT
Windows® 11 Pro
Ubuntu® Linux

Storage:
(1) M.2 2280 (256GB, 512GB, 1TB, 2TB, 4TB)
(1) M.2 2242 (256GB, 512GB, 1TB, 2TB)
Tall Only:
(1) Expansion Module Available (M.2 2280)

Graphics:
Intel® Arc™ Graphics (Core Ultra)
Intel® Graphics (Core)

Memory:
(2) SO-DIMM, DDR5-6400 (Up to 96GB)

Networking:
(1) Intel® Ethernet Controller i226-V 2.5G
(1) Intel® WiFi 6E AX211 (Gig+), Bluetooth 5.3

Power Supply:
19VDC 120W Power Adapter (U5/U7)
19VDC 90W Power Adapter (C3)

Operating Temperature:
0° – 40°C

Dimensions (WxDxH):
4.61" x 4.41" x 1.46" (Slim)
4.6" x 4.4" x 2.13" (Tall)

Ports + Slots:
FRONT:
(1) USB 3.2 Gen 2x2, Type-C (20Gbps)
(2) USB 3.2 Gen 2, Type-A
(1) Kensington Lock

REAR:
(2) Thunderbolt 4, Type-C
(1) USB 3.2 Gen 2, Type-A
(1) USB 2.0, Type-A
(2) HDMI 2.1 (TMDS)
(1) RJ45 LAN
(1) DC-in

Warranty:
3-Year Depot

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