

NUC-RPU

Brand: Avalue

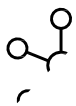
Category: NUC



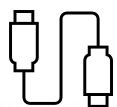
Product Overview

13th Generation Intel® Raptor Lake-U Fanless Ultra Slim System

Key Features



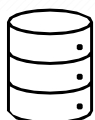
- 4-Display (HDMI 2.0b)



- 8-USB Port (2-USB 2.0, 4-USB 3.2 Gen 2x1. 2-USB 3.0)



- Memory Socket (Up to 32GB DDR5 4800)



- 3-Expansion Slot (M.2 Key-E, Key-B, Key-M)

Physical Characteristics

Dimensions:	170mm x 125mm x 36mm(6.69" x 4.92" x 1.42")
Net Weight:	about 0.85 kg
Mounting Kit :	Table Stand/Din Rail/VESA
Power Input:	12 V Dc lockable dc jack

Spec

CPU	Intel® Core™ i3-1315U
GPU	Intel UHD Graphics
Storage	1 x M.2 Key-M 2280 NVMe (PCIe Gen4x4) 1 x M.2 Key-B 2242 SSD (SATA Gen3)
RAM	8 GB

Environment

Operating Humidity:	40°C @ 95% Relative Humidity, Non-condensing
Operating Temperatures:	0°C ~ 50°C (32°F ~ 122°F)
IP Rating	IP40
Storage Humidity	5%-95% non-condensing
Storage Temperature	-30~70C° (-22°F ~ 158°F)

I/O

HDMI OUT	4 x HDMI 2.0b
Antenna	4 x Covered antenna hole
USB	2 x USB 2.0; 4 x USB 3.2 Gen 2x1; 2 x USB 3.2 Gen1
COM-Port	2 x RS-232/422/485 (Control by BIOS setting)
LAN	2-Intel® Ethernet Controller (1GbE, 2.5GbE)
Audio	1 x Mic-In 1 x Line-Out



Ordering Information

Part Number

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