

Product Introduction



- Equipped with Intel Ultra Meteor Lake/Arrow Lake-U/H high-performance processor integration Intel® Arc graphics card
- Using Intel i225/226V network card to achieve 2.5G network
- Supports 2 * HDMI+1 * Thunderbolt 4+1 * Type C quad display 4K@60Hz Ultra high definition output
- Supports dual M.2 SSD solid state drives
- Supports WIFI7/WIFI6/WIFI5 for easy wireless high-speed transmission
- Intelligent speed regulation ultra quiet fan

Product Introduction

NUC-BE1 is a MINI PC BOX tailored for cross-border e-commerce, supporting Win10, Win11, and LINUX operating systems.

The product adopts Intel Ultra Meteor Lake/Arrow Lake-U/H high-performance processor, 2.5G network card, and intelligent ultra quiet heat dissipation design.

The product can be applied in various fields such as cross-border e-commerce, commercial office, and high-end cloud terminals.

Product specifications

processor	CPU	Intel®Meteor Lake /Arrow LakeU/H
Heat dissipation method	type	Intelligent speed regulation ultra quiet fan
DDR	technical standard	2*SO-DIMM Slot, Support DDR5 16/32/64/96G
storage	SSD 1	1*M.2 2280 SSD support PCIe4.0
	SSD 2	1*M.2 2242 SSD support PCIe3.0 B-KEY
display	Graphics card	Depending on CPU integration
	display interface	2*HDMI+1 * Thunderbolt 4+1*Type C
sound card	audio	ALC269Q
TPM	DTPM(optional)	Infineon 9670VQ2 (optional)
WIFI slot	M.2 2230 WiFi	WIFI5+BT4.2/WIFI6+BT5.2/WIFI7 (optional)
Expansion slot 1	SATA3.0	1
Ice Cream Stick	Ice Cream Stick	2*USB2.0+1*2.5G Lan(Intel 226V)
Network interface	Speed and chip	1x RJ45 (intel 2.5G network card)
Front I/O	functional interface	1*3.5mm Audio Jack, 2*USB 3.2 Gen2,1*TYPE-C(data)--USB2.0
Post I/O	functional interface	2*USB3.2 Gen2,2*HDMI 2.0,1*TYPE-C(Thunderbolt 4)+Type C(Full functionality),1*RJ45, 1*DCIN
internal I/O	functional interface	Speaker (reserved)/SYS FAN interface/CPU Fan interface/2 * USB2.0
Physical parameters	material	Plastic+Metal
	color	White (customizable)
	Dimensions	136*123*55mm

