

2 x HDMI

2 x LAN

4K



Specifications:

Processor	CPU	Intel® Core™ i5 1035G1/ i7 1065G7
	Chipset	SOC
	BIOS	AMI EFI 64M bit
Memory	Type	DDR4
	Socket	SO-DIMM
	Channel	2
	Max Size	64GB
Graphics	Resolution	HDMI 2.0 4K 4096 x 2304@60Hz
Network	Controller	RTL 8168/8111/8112
	Interface	RJ45
I/O	USB	4 x USB3.0, 4 x USB2.0
	Audio	1 x MIC-IN, 1 x ADUIO-OUT
Wireless	Wireless / BT	1 x AC 3165 WiFi/BT
Storage	Socket 1	1 x mSATA SSD
	Socket 2	1 x M.2 2280 NVME SSD
	Socket 3	1 x 2.5" SATA 6 Gb/s
	Auto Power On	By Jumper Onboard
Operation System	Windows	Windows 10 Pro (64-bit)
	Linux	Support
Power	Power Type	DC-IN
	Power Adapter	12V5A
Mechanical	Dimensions	210 x 170 x 45mm
	Construction	Aluminum
	Stand	Holding Stand
Environment	Operating Temperature	0°C~70°C Centigrade (32°F~140°F)
	Relative Humidity	10%~90% (non-condensing)
Certification		CE, FCC, Rohs

NUC-BM27 Series

10th Gen Intel® Core™ i5/i7 Processor-Based NUC Mini PC

Key Features:

- Intel® 10th Gen Intel® Core™ i5/i7 BGA Processor and Intel® SOC Chipset
- Rich I/O: 2 x HDMI, 2 x LAN, 4 x USB 3.0, 4 x USB2.0, Optical, SD Card Reader, Spk, Mic
- Dual SODIMM for up to 64GB DDR4 Memory
- Rich Storage: mSATA SSD, M.2 2280 NVME, 2.5 Inch SSD/HDD
- Embedded Expansion: PCIe for WiFi/4G, with SIM Slot

Figure:



Ordering Information:

Model	CPU
BM27-1035G1	Intel® Core™ i5-1035G1 Processor
BM27-1065G7	Intel® Core™ i7-1065G7 Processor