GIGABYTE

GIGABYTE GB-BNIP-N100 PC/Workstation Barebone Schwarz BGA 1264



Marke : GIGABYTE

Artikel-Code: GB-BNIP-N100

Produktname : GB-BNIP-N100

GIGABYTE GB-BNIP-N100. Produkttyp: Mini-PC Barebone. Prozessorsockel: BGA 1264. Unterstützte Arbeitsspeicher: DDR4-SDRAM, Anzahl der Speichersteckplätze: 1, RAM-Speicher maximal: 32 GB. Unterstützte Speicherlaufwerke: SSD, Speicherlaufwerk Schnittstelle: PCI Express, SATA. Anzahl Ethernet-LAN-Anschlüsse (RJ-45): 1. Stromversorgung: 65 W



Prozessor	
Prozessorhersteller	Intel
Prozessorfamilie	Intel® N
Prozessor	N100
Anzahl Prozessorkerne	4
Prozessor-Threads	4
Prozessor Boost-Frequenz	3,4 GHz
Eingebauter Prozessor *	✔
Prozessor-Cache	6 MB
Prozessor Cache Typ	Smart Cache
Thermal Design Power (TDP)	6 W

Speicher	
Installierter interner Speicher *	✘
Arbeitsspeicher Typ *	SO-DIMM
Anzahl der Speichersteckplätze *	1
RAM-Speicher maximal	32 GB
Unterstützte Arbeitsspeichergeschwindigkeit	3200 MHz
Unterstützte Arbeitsspeicher	DDR4-SDRAM

Speichermedium	
Installierte Speichertreiber *	✘
Unterstützte Speicherlaufwerke *	SSD
unterstützte Speicherlaufwerksgrößen *	M.2
SSD-Formfaktor	M.2
Speicherlaufwerk Schnittstelle	PCI Express, SATA

Grafik	
Eingebaute Grafikadapter *	✔

Anschlüsse und Schnittstellen	
Anzahl USB 2.0 Anschlüsse *	3
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A	3
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C	1
Anzahl HDMI-Anschlüsse *	2
HDMI-Version	2.1
Anzahl DisplayPort Anschlüsse	1
DisplayPorts-Version	1.4
Kombinierter Kopfhörer-/Mikrofon-Anschluss	✔
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
Gleichstrom-Anschluss (DC)	✔

Erweiterungssteckplätze	
PCI-Slots	3

Design	
Produktfarbe *	Schwarz
Ein-/Ausschalter	✔
Kabelsperre-Slot	✔
Slot-Typ Kabelsperre	Kensington
VESA-Halterung	✔
Panel-Montage-Schnittstelle	75 x 75,100 x 100 mm
Produkttyp *	Mini-PC Barebone

Software	
Unterstützt Windows-Betriebssysteme	Windows 11

Grafik	
Grafikkarte-Familie	Intel
Eingebautes Grafikkartenmodell	Intel® UHD Graphics

Leistungen	
Prozessorsockel	BGA 1264

Netzwerk	
Top WLAN-Standard	Wi-Fi 6 (802.11ax)
Ethernet/LAN *	✔
WLAN *	✔
LAN-Controller	Intel I226-V

Energie	
Stromversorgung	65 W
AC Eingangsspannung	100 - 240 V
Netzteil Ausgangsspannung	19 V
AC-Adapter Ausgangsstrom	3,42 A

Betriebsbedingungen	
Betriebstemperatur	0 - 35 °C
Temperaturbereich bei Lagerung	-20 - 60 °C

Gewicht und Abmessungen	
Breite	163,5 mm
Tiefe	116,8 mm
Höhe	28,5 mm

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Catalog Object Cloud

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