

Intel Next Unit of Computing Kit 8 Pro Compute Element - card - Core i3 8145U 2.1 GHz - 4 GB - no HDD



Not in stock

SKU	BKCM8I3CB4N
Product Description:	Intel Next Unit of Computing Kit 8 Pro Compute Element - card - Core i3 8145U 2.1 GHz - 4 GB - no HDD
Type:	Personal computer - card
Processor:	Intel Core i3 (8th Gen) 8145U / 2.1 GHz (, up to 3.9 GHz, (Dual-Core)
Processor Main Features:	Intel Virtualization Technology, Intel Trusted Execution Technology
Cache Memory:	4 MB
Cache Per Processor:	4 MB
RAM:	4 GB (installed) / 8 GB (max) - LPDDR3 SDRAM



General

Type:	Personal computer
Product Form Factor:	Card

Processor / Chipset

CPU:	Intel Core i3 (8th Gen) 8145U
Clock Speed:	2.1 GHz
Max Turbo Speed:	3.9 GHz
Number of Cores:	Dual-Core
CPU Qty:	1
Max CPU Qty:	1
Processor Main Features:	Intel Virtualization Technology, Intel Trusted Execution Technology

Cache Memory

Installed Size:	4 MB
Cache Per Processor:	4 MB

RAM

Installed Size:	4 GB / 8 GB (max)
Technology:	LPDDR3 SDRAM
Effective Memory Speed:	2133 MHz
Features:	Dual channel memory architecture
Configuration Features:	Provided memory is soldered

Hard Drive

Type:	No HDD
-------	--------

Monitor

Monitor Type:	None.
---------------	-------

Dimensions & Weight

Width:	65 mm
Depth:	95 mm
Height:	6 mm

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
--------------------	----------------------------

Power

Device Type:	No power supply
--------------	-----------------

Networking

Wireless LAN Supported:	Yes
Wireless NIC:	Intel Wireless-AC 9560
Data Link Protocol:	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0
Compliant Standards:	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0

Audio Output

Compliant Standards:	High Definition Audio
----------------------	-----------------------

Graphics Controller

Interface Type:	Digital Display Interface
Graphics Processor:	Intel UHD Graphics
Max Monitors Supported:	2