

Shuttle BPCWL02-i3 musta, Sininen i3-8145UE Intel® SoC 2,2 GHz



Tuotemerkki : Shuttle

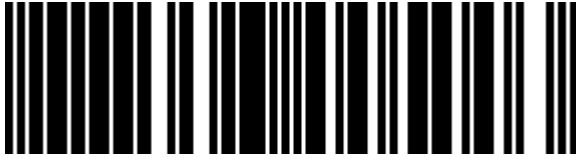
Tuotekoodi: BPCWL02-I3

Tuotteen nimi : BPCWL02-i3

Shuttle BPCWL02-i3. Tuotetyyppi: Mini PC Barebone. Emolevyn piirisarja: Intel® SoC, BIOS-tyyppi: UEFI AMI. Tuetut muistityypit: DDR4-SDRAM, Muistipaikkojen lukumäärä: 2, Sisäinen enimmäismuisti: 64 GB. Tuetut tallennusasematyypit: SSD, Tallennuslaitteen liitäntä: PCI Express, Serial ATA III. Ethernet LAN (RJ-45) -portit: 2. Jäähdytyksen tyyppi: Passiivinen. Virtalähde: 90 W

Processor		Ports & interfaces	
Processor manufacturer	Intel	Serial ports quantity	1
Processor family	Intel® Core™ i3	DC-in jack	✓
Processor generation	8th gen Intel® Core™ i3	Design	
Processor model	i3-8145UE	Product colour *	Black, Blue
Processor cores	2	Cooling type *	Passive
Processor threads	4	Housing material	Aluminium, Steel
Processor boost frequency	3.9 GHz	VESA mounting	✓
Processor frequency	2.2 GHz	Panel mounting interface	75 x 75 mm
Built-in processor *	✓	Product type *	Mini PC barebone
Processor lithography	14 nm	Performance	
Processor cache	4 MB	Motherboard chipset	Intel SoC
Thermal Design Power (TDP)	15 W	Number of processors supported	1
Memory		BIOS type	UEFI AMI
Memory slots type *	SO-DIMM	Trusted Platform Module (TPM)	✓
Number of memory slots *	2	Trusted Platform Module (TPM) version	2.0
Maximum internal memory	64 GB	Technical details	
Supported memory clock speeds	2400 MHz	Compliance certificates	BSMI, CB, CE, Federal Communications Commission (FCC), cTUVus
Supported memory types	DDR4-SDRAM	Logistics data	
Memory channels	Dual-channel	Harmonized System (HS) code	84733080
Memory voltage	1.2 V	Software	
ECC	✗	Windows operating systems supported	Windows 10, Windows 11
Non-ECC	✓	Linux operating systems supported	✓
Storage		Operating system installed	✗
Supported storage drive types *	SSD	Sustainability	
Storage drive sizes supported *	M.2	Sustainability compliance	✓
SSD form factor	M.2	Sustainability certificates	ErP
Storage drive interface	PCI Express, Serial ATA III	Power	
NVMe	✓	Power supply type *	External AC adapter
Card reader integrated	✗	Power supply	90 W
Graphics		Number of power supply units	1
On-board graphics card *	✓	AC input voltage	100 - 240 V
Graphics card family	Intel	AC input frequency	50/60 Hz
On-board graphics card model	Intel® UHD Graphics 620	AC adapter output voltage	19 V
Discrete graphics card model	Not available	Audio	
Audio		Built-in speaker(s) *	✗
Network		Network	

Network		Operational conditions	
Ethernet LAN *	✓	Operating temperature (T-T)	0 - 40 °C
LAN controller	Intel® I211, Intel® I219-LM	Operating relative humidity (H-H)	0 - 90%
Ports & interfaces		Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Width	169 mm
HDMI ports quantity *	1	Depth	245 mm
HDMI version	1.4	Height	57 mm
Microphone in	✓	Weight	2.85 kg
Headphone outputs	1	Packaging content	
Ethernet LAN (RJ-45) ports *	2	AC adapter included	✓
		Quick start guide	✓



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