Shuttle BPCWL02-i7 musta, Sininen i7-8665UE Intel® SoC 1,7 GHz

Tuotemerkki : Shuttle Tuotekoodi: BPCWL02-17

Tuotteen nimi: BPCWL02-i7

Shuttle BPCWL02-i7. 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™ i7	DC-in jack	✓
Processor generation	8th gen Intel® Core™ i7	Design	
Processor model	i7-8665UE	Product colour *	Black, Blue
Processor cores	4	Cooling type *	Passive
Processor threads	8	Housing material	Aluminium, Steel
Processor boost frequency	4.4 GHz	VESA mounting	✓
Processor frequency	1.7 GHz	Panel mounting interface	75 x 75 mm
Built-in processor *	•	Product type *	Mini PC barebone
Processor lithography	14 nm		
Processor cache	8 MB	Performance	
Thermal Design Power (TDP)	15 W	Motherboard chipset	Intel SoC
Memory		Number of processors supported	1
Memory slots type *	SO-DIMM	BIOS type	UEFI AMI
Number of memory slots *	2	Trusted Platform Module (TPM)	✓
Maximum internal memory	64 GB	Trusted Platform Module (TPM) version	2.0
Supported memory clock speeds	2400 MHz	Technical details	
Supported memory types	DDR4-SDRAM	reclinical details	DOME OR OF Findings
Memory channels Memory voltage	Dual-channel 1.2 V	Compliance certificates	BSMI, CB, CE, Federal Communications Commission (FCC),
ECC			cTUVus
Non-ECC	×	Logistics data	
	•	Harmonized System (HS) code	84733080
Storage		Software	
Supported storage drive types *	SSD	Windows operating systems	
Storage drive sizes supported *	M.2	supported	Windows 10, Windows 11
SSD form factor	M.2	Linux operating systems supported	✓
Storage drive interface	PCI Express, Serial ATA III	Operating system installed	×
NVMe	✓	Sustainability	
Card reader integrated	X	•	
Graphics		Sustainability compliance	√
On-board graphics card *	✓	Sustainability certificates	ErP
Graphics card family	Intel	Power	
On-board graphics card model	Intel® UHD Graphics 620	Power supply type *	External AC adapter
Discrete graphics card model	Not available	Power supply	90 W
Audio		Number of power supply units	1
Built-in speaker(s) *	×	AC input voltage	100 - 240 V
	···	AC input frequency	50/60 Hz
Network		AC adapter output voltage	19 V

Network		Operational conditions	
Ethernet LAN *	√	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 0 - 90%
LAN controller Ports & interfaces	Intel® I211, Intel® I219-LM	Weight & dimensions	0 - 30%
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Width Depth	169 mm 245 mm
HDMI ports quantity *	1	Height	57 mm
HDMI version	1.4	Weight	2.85 kg
Microphone in	✓	Packaging content	
Headphone outputs Ethernet LAN (RJ-45) ports *	2	AC adapter included	✓
		Quick start guide	✓





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