Shuttle

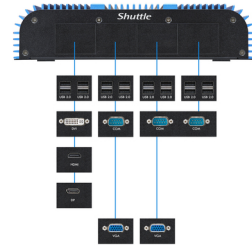# Shuttle Box-PC BPCWL02-I3XA tietokone/työasema Intel® Core™ i3 i3-8145UE 4 GB DDR4-SDRAM 120 GB SSD Windows 10 IoT Enterprise Mini PC musta, Sininen

Tuotemerkki : Shuttle   **Tuoteperhe:** Box-PC   **Tuotekoodi:** BPCWL02-I3XA

Tuotteen nimi : BPCWL02-I3XA

Shuttle Box-PC BPCWL02-I3XA. Prosessorin taajuus: 2,2 GHz, Suoritinperhe: Intel® Core™ i3, Prosessorimalli: i3-8145UE. Sisäinen muisti: 4 GB, Sisäisen muistin tyyppi: DDR4-SDRAM. Kokonaistallennuskapasiteetti: 120 GB, Tallennusmedia: SSD. Sisältyvän näytönohjaimen malli: Intel® UHD Graphics 620. Käyttöjärjestelmä asennettu: Windows 10 IoT Enterprise, Käyttöjärjestelmän arkkitehtuuri: 64-bittinen. Virtalähde: 90 W. Alustatyyppi: Mini PC. Tuotetyyppi: Mini PC. Paino: 2,85 kg. Tuotteen väri: musta, Sininen

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i3
Processor generation	8th gen Intel® Core™ i3
Processor model *	i3-8145UE
Processor cores	2
Processor threads	4
Processor boost frequency	3.9 GHz
Processor frequency *	2.2 GHz
Processor cache	4 MB
Processor cache type	Smart Cache
Number of processors installed	1
Processor base power	15 W
Maximum turbo power	25 W

Memory

Internal memory *	4 GB
Maximum internal memory *	64 GB
Internal memory type	DDR4-SDRAM
Memory layout (slots x size)	1 x 4 GB

Storage

Total storage capacity *	120 GB
Storage media *	SSD
Optical drive type *	✘
Number of storage drives installed	1
Total SSDs capacity	120 GB
Number of SSDs installed	1
SSD capacity	120 GB
SSD interface	PCI Express
NVMe	✔
SSD form factor	M.2

Graphics

Discrete graphics card *	✘
On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
VGA (D-Sub) ports quantity	1
HDMI ports quantity *	1
HDMI version	1.4
Ethernet LAN (RJ-45) ports	2
Microphone in	✔
Line-in	✔
DC-in jack	✔
RS-232/422 port	✔
Number of rear USB ports	4
Number of front USB ports	4

Design

Chassis type *	Mini PC
Placement supported	Horizontal/Vertical
VESA mounting	✔
Product colour *	Black, Blue
Housing material	Aluminium, Steel

Performance

Market positioning	Business
Audio chip	Realtek ALC662
BIOS type	AMI
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Product type *	Mini PC

Software

Operating system installed *	Windows 10 IoT Enterprise
Operating system architecture	64-bit

Power

Power supply *	90 W
Power supply input voltage	100 - 240 V
Power supply input frequency	50/60 Hz

Graphics

On-board graphics card model *	Intel® UHD Graphics 620

Network

Ethernet LAN *	✔
Ethernet LAN data rates	1000 Mbit/s
LAN controller	Intel® I211, Intel® I219-LM

Ports & interfaces

USB 2.0 ports quantity *	4

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 90%

Weight & dimensions

Width *	245 mm
Depth *	169 mm
Height *	57 mm
Weight *	2.85 kg

Packaging content

Display included *	✘

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