## Shuttle DH32U5 barebone-tietokonerunko 1.35L kokoinen PC musta i5-1135G7 Intel ${ m \$}$ SoC

Tuotemerkki : Shuttle

Tuotekoodi: DH32U5

## Tuotteen nimi : DH32U5

Shuttle DH32U5. Alustatyyppi: 1.35L kokoinen PC, 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: HDD & SSD, Tallennuslaitteen liitäntä: PCI Express, Serial ATA III. Ethernet LAN (RJ-45) -portit: 2. Jäähdytyksen tyyppi: Aktiivinen. Virtalähde: 90 W

Processor		Design	
Processor manufacturer Processor family Processor generation Processor model Processor cores Processor threads Processor boost frequency Built-in processor *	Intel Intel® Core™ i5 11th gen Intel® Core™ i5 i5-1135G7 4 8 4.2 GHz ✓	Cooling type * LED indicators Housing material Cable lock slot Cable lock slot type VESA mounting Product type * Performance	Active HDD, Power Metal <ul> <li>Kensington</li> <li>Mini PC barebone</li> </ul>
Processor lithography	10 nm	Motherboard chipset	Intel SoC
Processor cache CPU configuration (max)	8 MB 1	Number of processors supported	1
Memory		BIOS type Trusted Platform Module (TPM)	UEFI AMI
Memory slots type *	SO-DIMM	version	2.0
Number of memory slots *	2	Audio output channels	5.1 channels
Maximum internal memory Supported memory clock speeds	64 GB 3200 MHz	Processor special features	
Supported memory types	DDR4-SDRAM	Embedded options available	×
Memory channels	Dual-channel	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory voltage	1.2 V	Intel VT-x with Extended Page	1
Storage		Tables (EPT)	
Supported storage drive types *	HDD & SSD	Idle States	✓
Storage drive sizes supported *	2.5,M.2	Intel Trusted Execution Technology Intel Stable Image Platform Program	×
Storage drive interface Number of storage drives supported	PCI Express, Serial ATA III 2	(SIPP)	×
Card reader integrated	- /	Intel Virtualization Technology (VT- x)	1
Compatible memory cards	SD, SDHC, SDXC	Logistics data	
Graphics		Harmonized System (HS) code	84713000
On-board graphics card *	1	Software	0
Graphics card family	Intel	Windows operating systems	
On-board graphics card model	Intel Iris Xe Graphics	supported	Windows 10, Windows 11
Maximum resolution	4096 x 2304 pixels	Linux operating systems supported	✓
Audio		Operating system installed	×
Built-in speaker(s) *	×	Power	
Network		Power supply type *	External AC adapter
Ethernet LAN *	<ul> <li>Image: A start of the start of</li></ul>	Power supply Number of power supply units	90 W 1
Wi-Fi *	×	AC input voltage	1 100 - 240 V
LAN controller	Intel® I211	AC input frequency	50 - 60 Hz
		AC adapter output voltage	19 V



AC adapter output current

4.74 A

Ports & interfaces		Operational conditions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 50 °C 10 - 90%
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4	Weight & dimensions	
HDMI ports quantity *	4	Width	190 mm
HDMI version	2.0b	Depth	165 mm
Microphone in	✓	Height	43 mm
Headphone outputs	1	Weight	1.3 kg
Ethernet LAN (RJ-45) ports *	2	Package weight	2.1 kg
Serial ports quantity	2	Packaging content	
DC-in jack	1	Power cord included	1
Expansion slots		AC adapter included	v
PCI Express slots version	4.0	Drivers included	✓
Number of M.2 (M) slots	1	Other features	
Design		Country of origin	China
Chassis type * Product colour *	1.35L sized PC Black		









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