

Shuttle XPC slim DS20U7 1,3L maat pc Zwart i7-10510U Intel SoC 1,8 GHz

Merk : Shuttle

Productfamilie: XPC slim

Artikelcode: PEB-DS20U701

Productnaam : DS20U7

Shuttle XPC slim DS20U7. Type behuizing: 1,3L maat pc, Type product: Mini PC barebone. Chipset moederbord: Intel SoC, BIOS type: UEFI AMI. Ondersteunde geheugen types: DDR4-SDRAM, Aantal geheugenslots: 2, Maximum intern geheugen: 64 GB. Ondersteunde types opslag-drives: HDD & SSD, Opslag schijf-interface: PCI Express, SATA III. Aantal Ethernet LAN (RJ-45)-poorten: 2. Type koeling: Passief. Netvoeding: 65 W



Processor		Design	
Processorfabrikant	Intel	Aan/uitschakelaar	✓
Processorfamilie	Intel® Core™ i7	LED-indicatoren	HDD, Stroom
Processorgeneratie	Intel® 10de generatie Core™ i7	Bevestigingsmogelijkheid voor kabelslot	✓
Processormodel	i7-10510U	Kabelslot sleuf type	Kensington
Aantal processorkernen	4	VESA-montage	✓
Processor aantal threads	8	Type product *	Mini PC barebone
Maximale turbofrequentie van processor	4,9 GHz	Prestatie	
Frequentie van processor	1,8 GHz	Chipset moederbord	Intel SoC
Type processor *	✓	Aantal ondersteunde processoren	1
Processor lithografie	14 nm	BIOS type	UEFI AMI
Processor cache	8 MB	Trusted Platform Module (TPM)	✓
Thermal Design Power (TDP)	15 W	Trusted Platform Module (TPM) version	2.0
CPU configuratie (max)	1	Processor speciale functies	
Geheugen		Ingebouwde opties beschikbaar	✗
Geheugen slots type *	SO-DIMM	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Aantal geheugenslots *	2	Intel® VT-x with Extended Page Tables (EPT)	✓
Maximum intern geheugen	64 GB	Intel® 64	✓
Supported memory clock speeds	2666 MHz	Idle States	✓
Ondersteunde geheugen types	DDR4-SDRAM	Enhanced Intel SpeedStep Technology	✓
Geheugen kanaal	Dubbelkanaals		
Geheugen voltage	1.2 V		
Non-ECC	✓		

Opslagmedia		Processor speciale functies	
Ondersteunde types opslag-drives *	HDD & SSD	Intel® Flex Memory Access	✓
Opslagschijf afmetingen ondersteund *	2.5,M.2	Intel® Trusted Execution Technology	✗
Opslag schijf-interface	PCI Express, SATA III	Execute Disable Bit	✓
Aantal storage drives ondersteund	2	Intel® TSX-NI	✗
Geïntegreerde geheugenkaartlezer	✓	Intel® Stable Image Platform Program (SIPP)	✗
Compatibele geheugenkaarten	SD, SDHC, SDXC	Intel® Clear Video-technologie	✓
Grafisch		Intel® Virtualization Technology (VT-x)	✓
Ingebouwde grafische adapter *	✓	Logistieke gegevens	
Grafische adapter-familie	Intel	Code geharmoniseerd systeem (HS) 84713000	
On-board graphics adapter model	Intel® UHD Graphics	Software	
Audio		Ondersteunt Windows	Windows 10, Windows 11
Ingebouwde luidsprekers *	✗	Ondersteunt Linux	✓
Netwerk		Inclusief besturingssysteem	✗
Ethernet LAN *	✓	Energie	
Wifi *	✗	Soort voeding *	Externe AC-adapter
LAN controller	Intel® I211, Intel® I219-LM	Netvoeding	65 W
Poorten & interfaces		Aantal voedingen	1
Aantal USB 2.0-poorten *	4	AC-ingangsspanning	100 - 240 V
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	4	AC-ingangsfrequentie	50 - 60 Hz
Aantal HDMI-poorten *	1	AC-adapter, uitgangsspanning	19 V
HDMI versie	2.0a	AC-adapter, uitgangsstroom	3,42 A
VGA (D-Sub)poort(en) *	1	Eisen aan de omgeving	
Aantal DisplayPorts	1	Bedrijfstemperatuur (T-T)	0 - 40 °C
DisplayPort versie	1.2	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Microfoon, line-in ingang	✓	Gewicht en omvang	
Hoofdtelefoonuitgangen	1	Breedte	165 mm
Aantal Ethernet LAN (RJ-45)-poorten *	2	Diepte	200 mm
Seriële poort(en)	1	Hoogte	39,5 mm
Aansluiting voor netstroomadapter	✓	Gewicht	1,5 kg
Uitbreidingsmodules		Gewicht verpakking	2,2 kg
PCI Express slots versie	3.0	Inhoud van de verpakking	
Aantal M.2 (M) slots	1	Inclusief netsnoer	✓
Design		Inclusief AC-adapter	✓
Type behuizing *	1,3L maat pc	Snelstartgids	✓
Kleur van het product *	Zwart	Meegeleverde drivers	✓
Type koeling *	Passief	Overige specificaties	
		Land van herkomst	China



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