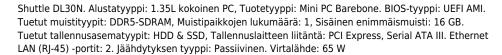# Shuttle DL30N barebone-tietokonerunko 1.35L kokoinen PC musta N100

Tuotemerkki : Shuttle

Tuotekoodi: DL30N

Tuotteen nimi : DL30N

Shuttle DL30N. Alustatyyppi: 1.35L kokoinen PC, Tuotetyyppi: Mini PC Barebone. BIOS-tyyppi: UEFI AMI. Tuetut muistityypit: DDR5-SDRAM, Muistipaikkojen lukumäärä: 1, Sisäinen enimmäismuisti: 16 GB. Tuetut tallennusasematyypit: HDD & SSD, Tallennuslaitteen liitäntä: PCI Express, Serial ATA III. Ethernet LAN (RJ-45) -portit: 2. Jäähdytyksen tyyppi: Passiivinen. Virtalähde: 65 W

Processor

Processor manufacturer	Intel
Processor model	N100
Processor cores	4
Processor threads	4
Processor boost frequency	3.4 GHz
Built-in processor *	✔
Processor cache	6 MB
Thermal Design Power (TDP)	6 W
ECC supported by processor	✘

Memory

Memory slots type *	SO-DIMM
Number of memory slots *	1
Maximum internal memory	16 GB
Supported memory clock speeds	4800 MHz
Supported memory types	DDR5-SDRAM
Memory channels	Single-channel
Memory voltage	1.1 V
ECC	✘
Non-ECC	✔

Storage

Supported storage drive types *	HDD & SSD
Storage drive sizes supported *	2.5,M.2
Storage drive interface	PCI Express, Serial ATA III
NVMe	✔
Number of storage drives supported	2
Card reader integrated	✘

Graphics

On-board graphics card *	✔
Graphics card family	Intel
On-board graphics card model	Intel® UHD Graphics
Discrete graphics card model	Not available
Maximum resolution	4096 x 2160 pixels
Number of displays supported	3

Design

Chassis type *	1.35L sized PC
Product colour *	Black
Cooling type *	Passive
On/off switch	✔
LED indicators	HDD, Power
Housing material	Steel
Cable lock slot	✔
Cable lock slot type	Kensington
VESA mounting	✔
Panel mounting interface	100 x 75 mm
Product type *	Mini PC barebone

Performance

Number of processors supported	1
BIOS type	UEFI AMI
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Audio chip	Realtek ALC888S

Technical details

Compliance certificates	BSMI, CE, Federal Communications Commission (FCC), RCM, RoHS, UKCA, VCCI

Logistics data

Harmonized System (HS) code	84733080

Software

Windows operating systems supported	Windows 10, Windows 11 x64
Linux operating systems supported	✔
Operating system installed	✘

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, ErP

Power

Power supply type *	External AC adapter

Audio

Built-in speaker(s) *	✘

Network

Ethernet LAN *	✔
Wi-Fi *	✘
LAN controller	Intel I226-LM

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	8
HDMI ports quantity *	1
HDMI version	2.0b
VGA (D-Sub) ports quantity *	1
DisplayPorts quantity	1
DisplayPort version	1.4a
Microphone in	✔
Headphone outputs	1
Ethernet LAN (RJ-45) ports *	2
Serial ports quantity	2
DC-in jack	✔

Power

Power supply	65 W
Number of power supply units	1
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
AC adapter output voltage	19 V
AC adapter output current	3.42 A

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	165 mm
Depth	190 mm
Height	43 mm
Weight	800 g
Package weight	2.1 kg

Packaging content

Power cord included	✔
AC adapter included	✔
Quick start guide	✔
Drivers included	✔

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