Shuttle

Shuttle XPC slim DH610V2 PC/workstation barebone 1.35L sized PC Black Intel H610 LGA 1700





Brand : Shuttle **Product family:** XPC slim **Product code:** DH610V2

Product name : DH610V2

LGA1700, Intel H610, 2 x SO-DIMM DDR5-5600 max. 96GB, PCI-Express Gen. 3.0 X4, Serial-ATA III, 1G LAN + 2.5G LAN, 120W

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The Shuttle XPC slim Barebone DH610V2 with H610 chipset houses the performance of Intel's 12th/13th/14th generation Core desktop processors (codenamed Alder Lake-S and Raptor Lake-S [Refresh]) for socket LGA1700 in a compact 1.3-litre format. The DH610V2 allows for three Ultra HD displays to be operated at the same time via 1x HDMI and 2x DisplayPort. It also offers Dual Intel LAN (one supports 2.5G speed), eight USB ports and two COM ports. The slim metal chassis comes with a VESA mount included, provides versatile connectivity and reliable operation in environments with ambient temperatures of up to 50 °C. This platform is targeted at professional applications such as Digital Signage, POS, POI, gambling machines, office, healthcare and industry.

Processor	
Built-in processor *	✗
Memory	
Internal memory installed *	✗
Memory slots type *	SO-DIMM
Number of memory slots *	2
Maximum internal memory	96 GB
Supported memory clock speeds	5600 MHz
Supported memory types	DDR5-SDRAM
Memory channels	Dual-channel
Memory voltage	1.1 V
ECC	✗
Non-ECC	✓
Storage	
Storage drives installed *	✗
Supported storage drive types *	HDD & SSD
Storage drive sizes supported *	2.5,M.2
NVMe	✓
Graphics	
On-board graphics card *	✓
Performance	
Motherboard chipset	Intel H610
Processor socket	LGA 1700
Number of processors supported	1
BIOS type	AMI
Trusted Platform Module (TPM)	✓
Trusted Platform Module (TPM) version	2.0
Audio chip	Realtek ALC888S
Audio	
Built-in speaker(s) *	✗
Network	
Ethernet LAN *	✓
Wi-Fi *	✗

Ports & interfaces	
Microphone in	✓
Headphone outputs	1
Ethernet LAN (RJ-45) ports *	2
Serial ports quantity	2
DC-in jack	✓
Design	
Chassis type *	1.35L sized PC
Product colour *	Black
Cooling type *	Active
On/off switch	✓
LED indicators	Power, HDD
Housing material	Metal
Cable lock slot	✓
Cable lock slot type	Kensington
VESA mounting	✓
Panel mounting interface	75 x 75,100 x 100 mm
Product type *	Mini PC barebone
Technical details	
Compliance certificates	BSMI, CE, Federal Communications Commission (FCC), RCM, VCCI, ETL, CB, RoHS
Software	
Windows operating systems supported	Windows 10, Windows 11
Linux operating systems supported	✓
Sustainability	
Sustainability certificates	ENERGY STAR, ErP
Power	
Power supply type *	External AC adapter
Power supply	120 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	6.32 A

Network	
LAN controller	Intel I226, Intel I219V

Ports & interfaces	
USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
HDMI ports quantity *	1
HDMI version	2.0b
DisplayPorts quantity	2
DisplayPort version	1.4

Operational conditions	
Operating temperature (T-T)	0 - 50 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions	
Width	165 mm
Depth	190 mm
Height	43 mm
Weight	1.3 kg
Package weight	2.1 kg

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

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Catalog Object Cloud



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Publication date: 14-NOV-2026. Prints or copies of Information are only valid on the printed Publication date