

ASUS ExpertCenter PN42-BBFN1000X1FU PC/workstation barebone Mini PC Black N100

Brand : ASUS

Product family: ExpertCenter

Product code: PN42-BBFN1000X1FU

Product name : PN42-BBFN1000X1FU



Intel Processor N100, Intel UHD Graphics, no OS, 10/100/1000/2500 Mbps, 2.5G LAN

ASUS ExpertCenter PN42-BBFN1000X1FU PC/workstation barebone Mini PC Black N100:

The ultracompact ASUS ExpertCenter PN42 mini PC is powered by an Intel® processor N100 & N200 with Intel UHD Graphics and is designed to easily handle a wide variety of home and business applications. ExpertCenter PN42 can support up to three displays, or two 4K displays, simultaneously for efficient multitasking. Plus, it can be specified with up to two 2.5 Gb Ethernet ports, and offers wide-ranging connectivity with up to seven USB ports plus an additional configurable port for either DisplayPort™ 1.4, VGA, COM, HDMI®, or USB-C® DisplayPort (DP Alt Mode) options. The diminutive size of ExpertCenter PN42 makes it well-suited for spaces where traditional PCs won't fit - from digital signage to small home-office setups.



Processor		Ports & interfaces	
Processor manufacturer	Intel	USB 2.0 ports quantity *	3
Processor model	N100	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cores	4	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor boost frequency	3.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Built-in processor *	✓	HDMI ports quantity *	1
Processor cache	6 MB	DisplayPorts quantity	1
Memory		DisplayPort version	1.4
Memory slots type *	SO-DIMM	Microphone in	✓
Number of memory slots *	1	Combo headphone/mic port	✓
Maximum internal memory	16 GB	Ethernet LAN (RJ-45) ports *	2
Supported memory types	DDR4-SDRAM	DC-in jack	✓
Storage		Design	
Supported storage drive types *	SSD	Chassis type *	Mini PC
Storage drive sizes supported *	M.2	Product colour *	Black
SSD form factor	M.2	Cooling type *	Active
Number of storage drives supported	1	Product type *	Mini PC
Graphics		Performance	
On-board graphics card *	✓	Audio chip	Realtek ALC3251-CG
Graphics card family	Intel	Software	
On-board graphics card model	Intel® UHD Graphics	Operating system installed	✗
Audio		Power	
Built-in speaker(s) *	✗	Power supply type *	External AC adapter
Network		Power supply	65 W
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	AC adapter output voltage	19 V
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Ethernet LAN *	✓		

Network		Power	
Copper ethernet cabling technology	2500BASE-T	AC adapter output current	3.42 A
Wi-Fi *	✓	Weight & dimensions	
Bluetooth	✓	Width	127.5 mm
Bluetooth version	5.0	Depth	132 mm
		Height	57.6 mm
		Weight	1 kg



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