

ASUS Mini PC PN51-S1 B3324AD - mini PC - Ryzen 3 5300U - 8 GB - SSD 256 GB



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SKU	90MS02A1-M003H0
Product Description:	ASUS Mini PC PN51-S1 B3324AD - mini PC - Ryzen 3 5300U - 8 GB - SSD 256 GB
Type:	Personal computer - mini PC
Processor:	AMD Ryzen 3 5300U (up to 3.8 GHz, (Quad-Core)
Cache Memory:	4 MB L3 Cache
Cache Per Processor:	4 MB
RAM:	8 GB (installed) / 32 GB (max) - DDR4 SDRAM
Storage Controller:	SATA (SATA 6Gb/s)

General

Type:	Personal computer
Product Form Factor:	Mini PC
Embedded Security:	Firmware Trusted Platform Module (TPM) Security Chip
Colour:	Black

Dimensions & Weight

Width:	11.5 cm
Depth:	11.5 cm
Height:	4.9 cm
Weight:	550 g

Processor / Chipset

CPU:	AMD Ryzen 3 5300U
Max Turbo Speed:	3.8 GHz
Number of Cores:	Quad-Core
CPU Qty:	1
Max CPU Qty:	1

Manufacturer Warranty

Service & Support: Limited warranty - 2 years - on-site

Operating System / Software

OS Provided:	Windows 11 Pro
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Cache Memory

Installed Size:	L3 Cache - 4 MB
Cache Per Processor:	4 MB

Power

Device Type:	Power adapter
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RAM

Installed Size:	8 GB / 32 GB (max)
Technology:	DDR4 SDRAM
Form Factor:	SO-DIMM 260-pin

Miscellaneous

Included Accessories:	VESA wallmount adapter
Theft/Intrusion Protection:	Security lock slot (cable lock sold separately)
Security Slot Type:	Kensington security slot
VESA Mounting Interface:	Yes

RAM

Slots: 2 (Total) / 1 (empty)

Hard Drive

Type: SSD - M.2
Capacity: 1 x 256 GB
Interface Type: PCI Express 3.0
Features: NVM Express (NVMe)

Storage Controller

Type: 1 x SATA
Controller Interface Type: SATA 6Gb/s

Optical Storage

Type: No optical drive

Miscellaneous

Compliant Standards: UL, VCCI, C-Tick, BSMI, CB, CCC, FCC

Expansion / Connectivity

Bays: 1 (total) / 1 (free) x internal 2.5"

Interfaces: 1 x HDMI ; 1 x LAN (2.5Gigabit Ethernet) ; DisplayPort/USB-C 3.2 Gen 1 (Power Delivery) ; 1 x DisplayPort 1.4 ; 3 x USB 3.2 Gen 1 (1 front, 2 rear) ; 1 x headphones/microphone (1 in front) ; 1 x USB-C 3.2 Gen 1 (1 in front)

Networking

Wireless LAN Supported: Yes

Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 2.5 Gigabit Ethernet, Bluetooth 5.0, IEEE 802.11ax (Wi-Fi 6)

Features: Dual stream (2x2)

Audio Output

Compliant Standards: High Definition Audio

Graphics Controller

Graphics Processor: AMD Radeon Graphics
Video Interfaces: HDMI, DisplayPort, USB-C

Monitor

Monitor Type: None.

