

Synology DS223j 2TB×2 NAS



Realtek RTD1619 (4×1,7GHz), 1GB, DDR4, beépíthető meghajtók száma: 2db, 3,5", SATA3, RAID: RAID 0, 1, JBOD, USB3.0: 2db, LAN (1Gb/s): 1db, fehér

Cikkszám: DS223J_2X2TB

Ár:

212 900 Ft

Garancia: 2 Év

CPU	CPU Model	Realtek RTD1619B	
	CPU Quantity	1	
	CPU Architecture	64-bit	
	CPU Frequency	4-core 1.7 GHz	
Memory	Hardware Encryption Engine	Yes	
	System Memory	1 GB DDR4 non-ECC	
	Notes	Synology reserves the right to replace memory modules with the same or higher frequency based on supplier's product life cycle status. Rest assured that the compatibility and stability have been strictly verified with the same benchmark to ensure identical performance.	
Storage	Drive Bays	2	
	Compatible Drive Type* (See all supported drives)	<ul style="list-style-type: none">3.5" SATA HDD2.5" SATA SSD (with optional 2.5" Disk Holder)	
	Hot Swappable Drive*	-	
	Notes	"Compatible drive type" indicates drives that have been tested to be compatible with Synology products. This term does not indicate the maximum connection speed of each drive bay.	
External Ports	RJ-45 1GbE LAN Port*	1	
	USB 3.2 Gen 1 Port*	2	
	Notes	<ul style="list-style-type: none">This device's 1GbE LAN ports have a maximum transmission unit (MTU) size of 1,500 bytes.The USB 3.0 standard was renamed to USB 3.2 Gen 1 by the USB Implementers Forum (USB-IF) in 2019.	
File System	Internal Drives	<ul style="list-style-type: none">BtrfsEXT4	

	External Drives	<ul style="list-style-type: none"> • Btrfs • EXT4 • EXT3 • FAT • NTFS • HFS+ • exFAT
	Notes	Btrfs file system is available from DSM 7.2-64570.
Appearance	Size (Height x Width x Depth)	165 mm x 100 mm x 225.5 mm
	Weight	0.88 kg
Others	System Fan	92 mm x 92 mm x 1 pcs
	Fan Speed Mode	<ul style="list-style-type: none"> • Full-Speed Mode • Cool Mode • Quiet Mode • Low-power Mode
	Brightness Adjustable Front LED Indicators	Yes
	Power Recovery	Yes
	Noise Level*	18.2 dB(A)
	Scheduled Power On / Off	Yes
	Wake on LAN / WAN	Yes
	Power Supply Unit / Adapter	60 W
	AC Input Power	100V to 240V AC
	Voltage	
	Power Frequency	50/60 Hz, Single Phase
	Power Consumption	16.31 W (Access)
	British Thermal Unit	4 W (HDD Hibernation)
		55.62 BTU/hr (Access)
	Thermal Unit	13.64 BTU/hr (HDD Hibernation)
		<ul style="list-style-type: none"> • For more information on how power consumption is measured, refer to this article. • Noise Level Testing Environment: Fully loaded with Seagate 2TB ST2000VN000 hard drive(s) in the idle state. Two G.R.A.S. Type 40AE microphones, each set up 1 meter away from the Synology NAS at the front and rear. Background noise: 16.49-17.51 dB(A); Temperature: 24.25-25.75°C; Humidity: 58.2-61.8%
Temperature	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 60°C (-5°F to 140°F)
	Relative Humidity	5% to 95% RH
Certification		<ul style="list-style-type: none"> • FCC • CE • BSMI • VCCI • RCM • UKCA

- EAC
- CCC
- KC

Warranty	2-year hardware warranty, extendable to 4 years with Extended Warranty Plus	
	Notes	<ul style="list-style-type: none"> • Availability varies by region. Before purchasing, please visit the official web pages of EW201/202 and Extended Warranty Plus for a list of eligible regions. • The warranty period starts from the purchase date as stated on your purchase receipt. (Learn more)

Environment RoHS Compliant

**Packaging
Content**

- Main Unit X 1
- Accessory Pack X 1
- AC Power Adapter X 1
- AC Power Cord X 1
- RJ-45 LAN Cable X 1
- Quick Installation Guide X 1

**Optional
Accessories**

- 3.5" SATA HDD: HAT3300
- Surveillance Device License Pack
- Disk Holder: Type C