QNAP

QNAP TS-873A-8G NAS Tower Ryzen Embedded V1500B 8 GB DDR4 96 TB HDD Black

Brand : QNAP **Product code:** TS-873A-8G/96TB-GOLD

Product name: TS-873A-8G

Ryzen Embedded V1500B quad-core 2.2 GHz, 64-bit x86, 8 GB SO-DIMM DDR4 (1 x 8 GB), 8 x 3.5-inch SATA 6Gb/s, 3Gb/s, 250W, 100-240V AC, 50-60Hz, 3.5A

QNAP TS-873A-8G. Type: NAS. Chassis type: Tower. Device class: Small & Medium Business. Processor family: Ryzen Embedded, Processor model: V1500B, Processor frequency: 2.2 GHz. Internal memory: 8 GB, Internal memory type: DDR4. Total installed storage capacity: 96 TB, Installed storage drive type: HDD





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Storage		Ports & interfaces	
Storage drive sizes supported	M.2, Serial ATA II, Serial ATA III 2.5,3.5,M.2	PCI Express x4 (Gen 3.x) slots	2
		Design	
Number of system drives installed System drive capacity Number of M.2 (M & B) slots RAID support * RAID levels Online RAID migration Online RAID expansion RAID rebuild Hot-swap drive bays	1 5 GB 2	Chassis type * Cooling type * Product colour Number of fans Fan diameter Fan diameter 2 LED indicators Cable lock slot Cable lock slot type	Tower Active Black 3 fan(s) 12 cm 6 cm HDD, Power, SSD, Status, USB ✓ Kensington
Supported file systems	FAT32, HFS+, NTFS, exFAT, ext3,	Performance	
Storage drives installed * Total installed storage capacity * Number of storage drives installed * Number of storage drives supported * Installed storage drive type * Supported storage drive types *		Type * Device class * Backup function * Backup features Buzzer Multilingual support Noise level	NAS Small & Medium Business Cloud, iSCSI LUN 23 dB
Processor		Access Control List (ACL)	✓
Processor manufacturer * Processor generation Processor family * Processor model * Processor frequency * Processor cores Processor threads	AMD AMD Ryzen Embedded V1000 Series Ryzen Embedded V1500B 2.2 GHz 4	Reset button On/off switch Built-in FTP server S.M.A.R.T. support Remotely operated USB copy function	* * * * * * *
Number of processors supported	1	Software	
Memory		Windows operating systems supported	Windows 10, Windows 7, Windows 8
Internal memory * Internal memory type Maximum RAM supported Memory slots Memory form factor	8 GB DDR4 64 GB 2 SO-DIMM	Linux operating systems supported Mac operating systems supported	✓ Mac OS X 10.10 Yosemite

Memory		Software	
ECC Network Ethernet LAN *	•	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Ethernet LAN data rates	100,1000,2500 Mbit/s	Power	- m 1
DHCP server Jumbo frames support iSCSI support Wake-on-LAN ready	* * * * * * * * * * * * * * * * * * *	Power supply location Power supply unit (PSU) capacity Power consumption (typical) Power consumption (HDD standby) AC input voltage	Built-in 250 W 54.067 W 25.668 W 100 - 240 V
Ports & interfaces		AC input frequency	50 - 60 Hz
USB port * USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	v 1 3	Weight & dimensions Width * Depth * Height *	329.3 mm 280.8 mm 188.2 mm
Ethernet LAN (RJ-45) ports *	2	Packaging content	
		Cables included Power cables quantity	LAN (RJ-45) 1
		Operational conditions	
		Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T)	0 - 40 °C 5 - 95% -20 - 70 °C

