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## **QNAP TS-873A-8G NAS Tower Ethernet LAN Black V1500B**





**Brand**: QNAP Product code: TS-873A-8G/64TB-EXOS

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. Total installed storage capacity: 64 TB, Installed storage drive type: HDD, Supported storage drive types: HDD & SSD. Processor family: Ryzen Embedded, Processor manufacturer: AMD, Processor model: V1500B. Internal memory: 8 GB, Internal memory type: DDR4, Maximum RAM supported: 64 GB. Ethernet LAN data rates: 100,1000,2500 Mbit/s. Chassis type: Tower, Cooling type: Active, Product colour: Black

Storage		Design	
Supported storage drive interfaces M.2, Storage drive sizes supported 2.5,3 Number of system drives installed 1 System drive capacity 5 GE Number of M.2 (M & B) slots 2 RAID support * ✓	G GB	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
RAID rebuild	<b>V</b>	Performance	
Hot-swap drive bays  Supported file systems  Storage drives installed *  Total installed storage capacity *	FAT32, HFS+, NTFS, exFAT, ext3, ext4  64 TB	Type * Device class * Backup function * Backup features Buzzer	NAS Small & Medium Business  ✓ Cloud, iSCSI LUN
Number of storage drives installed * Number of storage drives supported *		Multilingual support Noise level	✓ 23 dB
Installed storage drive type *	HDD	Access Control List (ACL)	✓
Supported storage drive types *	HDD & SSD	Reset button	<b>√</b>
Processor		On/off switch Built-in FTP server	1
Processor manufacturer * Processor family * Processor model * Processor frequency *	AMD Ryzen Embedded V1500B 2.2 GHz	S.M.A.R.T. support Remotely operated USB copy function	1 1 1
Processor cores	4	Software	
Processor threads Number of processors supported	8 1	Windows operating systems supported	Windows 10, Windows 7, Windows 8
Memory		Linux operating systems supported	Mac OS X 10.10 Yosemite
Internal memory type Maximum RAM supported Memory slots Internal memory *	DDR4 64 GB 2 8 GB	Mac operating systems supported  Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Memory form factor	SO-DIMM	Power	
ECC Natwork	1	Power supply location Power supply unit (PSU) capacity	Built-in 250 W
Network  Ethernet LAN *  Ethernet LAN data rates  DHCP server  Jumbo frames support	100,1000,2500 Mbit/s	Power consumption (typical) Power consumption (HDD standby) AC input voltage AC input frequency	54.067 W 25.668 W 100 - 240 V 50 - 60 Hz
iSCSI support	✓	Weight & dimensions	
Wake-on-LAN ready	✓	Width *	329.3 mm
Ports & interfaces		Depth *	280.8 mm
USB port *	✓	Height *	188.2 mm

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Ports & interfaces		Packaging content	
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	1	Cables included Power cables quantity	LAN (RJ-45) 1
	3	Operational conditions	
Ethernet LAN (RJ-45) ports *	2	Operating temperature (T-T)	0 - 40 °C
PCI Express x4 (Gen 3.x) slots	2	Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 70 °C
		Logistics data	
		Harmonized System (HS) code	84714100

