

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





Brand: QNAP Product code: TS-873A-8G/128TB-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: 128 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 Storage drive sizes supported Number of system drives installed System drive capacity Number of M.2 (M & B) slots RAID support *	M.2, Serial ATA II, Serial ATA III 2.5,3.5,M.2 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
RAID rebuild	√	Performance	
Hot-swap drive bays Supported file systems 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 * Processor Processor manufacturer * Processor family * Processor model * Processor frequency * Processor cores		Type * Device class * Backup function * Backup features Buzzer Multilingual support Noise level Access Control List (ACL) Reset button On/off switch Built-in FTP server S.M.A.R.T. support Remotely operated USB copy function Software	NAS Small & Medium Business Cloud, iSCSI LUN 23 dB 4 4 4 4 4 4 4 4
Processor threads	8	Windows operating systems	Windows 10, Windows 7, Windows 8
Number of processors supported	1	supported	
Memory		Linux operating systems supported Mac 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	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 Network Ethernet LAN * Ethernet LAN data rates DHCP server Jumbo frames support	100,1000,2500 Mbit/s	Power supply location Power supply unit (PSU) capacity Power consumption (typical) Power consumption (HDD standby) AC input voltage AC input frequency	Built-in 250 W 54.067 W 25.668 W 100 - 240 V 50 - 60 Hz
iSCSI support	V	Weight & dimensions	
Wake-on-LAN ready	✓	Width *	329.3 mm
Ports & interfaces		Depth *	280.8 mm
USB port *	✓	Height *	188.2 mm

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 3	Cables included Power cables quantity	LAN (RJ-45) 1
		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

