



## QNAP TS-673A-8G NAS Tower AMD Ryzen V1500B 8 GB DDR4 12 TB HDD Black

Brand : QNAP

Product code: TS-673A-8G/12TB-IW

Product name : TS-673A-8G

AMD Ryzen Embedded V1500B quad-core 2.2 GHz, 64-bit x86, 8 GB SO-DIMM DDR4, 6 x 3.5-inch SATA 6Gb/s, 3Gb/s, 2 x M.2 2280 PCIe Gen3 x1 slots, 250W, 100-240V AC, 50-60Hz, 3.5A  
QNAP TS-673A-8G. Type: NAS. Chassis type: Tower. Device class: Small & Medium Business. Processor family: AMD Ryzen, Processor model: V1500B, Processor frequency: 2.2 GHz. Internal memory: 8 GB, Internal memory type: DDR4. Total installed storage capacity: 12 TB, Installed storage drive type: HDD



Storage		Ports & interfaces	
Supported storage drive interfaces	M.2, Serial ATA II, Serial ATA III	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
Storage drive sizes supported	2.5,3.5,M.2	Ethernet LAN (RJ-45) ports *	2
Number of system drives installed	1	PCI Express x4 (Gen 3.x) slots	2
System drive capacity	5 GB		
Number of M.2 (M & B) slots	2		
RAID support *	✓		
RAID levels	0, 1, 5, 6, 10, 50, JBOD		
RAID rebuild	✓		
Hot-swap drive bays	✓		
Supported file systems	FAT32, HFS+, NTFS, ext3, ext4		
Storage drives installed *	✓		
Total installed storage capacity *	12 TB		
Number of storage drives installed *	6		
Number of storage drives supported *	6		
Installed storage drive type *	HDD		
Supported storage drive types *	HDD & SSD		
Processor		Design	
Processor manufacturer *	AMD	Chassis type *	Tower
Processor family *	AMD Ryzen	Cooling type *	Active
Processor model *	V1500B	Product colour	Black
Processor frequency *	2.2 GHz	Housing material	Metal
Processor cores	4	Number of fans	3 fan(s)
Processor threads	8	Fan diameter	6 cm
Number of processors supported	1	Fan diameter 2	9.2 cm
		LED indicators	HDD, LAN, Power, SSD, Status, USB
		Cable lock slot	✓
		Cable lock slot type	Kensington
		Built-in speaker(s)	✗
Memory		Performance	
Internal memory *	8 GB	Type *	NAS
Internal memory type	DDR4	Device class *	Small & Medium Business
Maximum RAM supported	64 GB	Backup function *	✓
Memory slots	2	Backup features	Cloud, iSCSI LUN
Memory form factor	SO-DIMM	Buzzer	✓
ECC	✓	Noise level	20.3 dB
Flash memory	5000 MB	Security algorithms	256-bit AES, FIPS 140-2, SSH, SSL/TLS
		Access Control List (ACL)	✓
		Reset button	✓
		On/off switch	✓
		Built-in FTP server	✓
		Hot spare	✓
		Password authentication	✓
		S.M.A.R.T. support	✓
		Remotely operated	✓
Network		Power	
Ethernet LAN *	✓	Power supply location	Built-in
Ethernet LAN data rates	100,1000,2500,5000 Mbit/s	Power supply unit (PSU) capacity	250 W
DHCP server	✓	Number of power supply units	1
Jumbo frames support	✓	Power consumption (typical)	45.898 W
iSCSI support	✓	Power consumption (sleep)	21.891 W

Network		Power	
Wake-on-LAN ready	✓	AC input voltage	100 - 240 V
Dynamic DNS (DDNS)	✓	AC input frequency	50 - 60 Hz
Ports & interfaces		Weight & dimensions	
USB port *	✓	Width *	264.3 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Depth *	280.8 mm
		Height *	188.2 mm
		Weight	5.78 kg
		Package weight	7.35 kg
Operational conditions			
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 70 °C
Logistics data			
		Harmonized System (HS) code	84714100

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 08-SEP-2024. Prints or copies of Information are only valid on the printed Publication date