



QNAP TS-673A-8G NAS Tower AMD Ryzen V1500B 8 GB DDR4 48 TB HDD Black

Brand : QNAP

Product code: TS-673A-8G/48TB-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: 48 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 *	48 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
Network		Access Control List (ACL)	✓
Ethernet LAN *	✓	Reset button	✓
Ethernet LAN data rates	100,1000,2500,5000 Mbit/s	On/off switch	✓
DHCP server	✓	Built-in FTP server	✓
Jumbo frames support	✓	Hot spare	✓
iSCSI support	✓	Password authentication	✓
		S.M.A.R.T. support	✓
		Remotely operated	✓
		Power	
		Power supply location	Built-in
		Power supply unit (PSU) capacity	250 W
		Number of power supply units	1
		Power consumption (typical)	45.898 W
		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

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