Brand : QNAP

Product code: TS-873A-8G/112TB-GOLD

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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: 112 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		Ports & interfaces	
Supported storage drive interfaces	M.2, Serial ATA II, Serial ATA III	PCI Express x4 (Gen 3.x) slots	2
Storage drive sizes supported	2.5,3.5,M.2		
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 Supported file systems Storage drives installed * Total installed storage capacity * Number of storage drives installed *	1 5 GB 2 ✓ 0, 1, 5, 6, 10, 50, 60, JBOD ✓ ✓ ✓ FAT32, HFS+, NTFS, exFAT, ext3, ext4 ✓ 112 TB 8	Design Chassis type * Cooling type * Product colour Number of fans Fan diameter Fan diameter 2 LED indicators Cable lock slot Cable lock slot type Performance Type * Device class * Backup function * Designee	Tower Active Black 3 fan(s) 12 cm 6 cm HDD, Power, SSD, Status, USB Kensington NAS Small & Medium Business
* Installed storage drive type *	8 HDD	Backup features Buzzer	Cloud, iSCSI LUN
Supported storage drive types *	HDD & SSD	Multilingual support Noise level	✓ 23 dB
Processor		Access Control List (ACL)	✓
Processor manufacturer * Processor family * Processor model * Processor frequency * Processor cores Processor threads	AMD Ryzen Embedded V1500B 2.2 GHz 4 8	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 Internal memory type Maximum RAM supported Memory slots Internal memory * Memory form factor ECC	DDR4 64 GB 2 8 GB SO-DIMM	Windows operating systems supported Linux operating systems supported Mac operating systems supported Server operating systems supported	Windows 10, Windows 7, Windows 8 Mac OS X 10.10 Yosemite Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Network		Power	
Ethernet LAN * Ethernet LAN data rates DHCP server Jumbo frames support iSCSI support Wake-on-LAN ready	✓ 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
Ports & interfaces		Weight & dimensions	
USB port *	∢	Width *	329.3 mm

Ports & interfaces		Weight & dimensions	
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	Depth * Height *	280.8 mm 188.2 mm
		Packaging content	
Ethernet LAN (RJ-45) ports *	2	Cables included Power cables quantity	LAN (RJ-45) 1
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C

Operating relative humidity (H-H)5 - 95%Storage temperature (T-T)-20 - 70 °C

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