QNAP

QNAP TS-873A-8G NAS Tower Ryzen Embedded V1500B 8 GB DDR4 112 TB HDD Black

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

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. Type: NAS. Chassis type: Tower. Device class: Small & Medium Business. Processor family: Ryzen Embedded, Processor model: V1500B, Processor frequency: 2.2 GHz. Internal memory: 8 GB, Internal memory type: DDR4. Total installed storage capacity: 112 TB, Installed storage drive type: HDD





| Storage | | Ports & interfaces | |
|---|---|--|--|
| Supported storage drive interfaces Storage drive sizes supported | M.2, Serial ATA II, Serial ATA III 2.5,3.5,M.2 | PCI Express x4 (Gen 3.x) slots | 2 |
| | | Design | |
| 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 * | 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 Performance Type * Device class * | Tower Active Black 3 fan(s) 12 cm 6 cm HDD, Power, SSD, Status, USB Kensington NAS Small & Medium Business |
| Total installed storage capacity * Number of storage drives installed * Number of storage drives supported * Installed storage drive type * | | Backup function * Backup features Buzzer Multilingual support | Cloud, iSCSI LUN |
| Supported storage drive types * Processor | טכנ א טטוו | Noise level Access Control List (ACL) | 23 dB |
| Processor manufacturer * Processor generation Processor family * Processor model * Processor frequency * Processor cores Processor threads | AMD AMD Ryzen Embedded V1000 Series Ryzen Embedded V1500B 2.2 GHz 4 | Reset button | * * * * * * |
| Number of processors supported | 1 | Software | |
| Memory | | Windows operating systems supported | Windows 10, Windows 7, Windows |
| Internal memory * Internal memory type Maximum RAM supported Memory slots Memory form factor | 8 GB DDR4 64 GB 2 SO-DIMM | Linux operating systems supported Mac operating systems supported | ✓ Mac OS X 10.10 Yosemite |

| Memory | | Software | |
|--|---------------------------------------|---|--|
| ECC Network Ethernet LAN * | • | Server operating systems supported | Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019 |
| Ethernet LAN data rates | 100,1000,2500 Mbit/s | Power | - m 1 |
| DHCP server Jumbo frames support iSCSI support Wake-on-LAN ready | * * * * * * * * * * * * * * * * * * * | Power supply location Power supply unit (PSU) capacity Power consumption (typical) Power consumption (HDD standby) AC input voltage | Built-in 250 W 54.067 W 25.668 W 100 - 240 V |
| Ports & interfaces | | AC input frequency | 50 - 60 Hz |
| USB port * 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 | v 1 3 | Weight & dimensions Width * Depth * Height * | 329.3 mm 280.8 mm 188.2 mm |
| Ethernet LAN (RJ-45) ports * | 2 | Packaging content | |
| | | Cables included Power cables quantity | LAN (RJ-45) 1 |
| | | Operational conditions | |
| | | Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T) | 0 - 40 °C 5 - 95% -20 - 70 °C |

