



TS-1273AU-RP-8G

CPU	AMD Ryzen™ Embedded V1500B Quad-Core 2,2 GHz Prozessor
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CPU Architektur	64-Bit x86
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Gleitkommaeinheit	Yes
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Verschlüsselungseingine	Yes (AES-NI)
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Hardwarebeschleunigte Transkodierung	Optional via a PCIe graphics card
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Systemspeicher	8 GB UDIMM DDR4 (1 x 8 GB)
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Maximaler Speicher	32 GB (2 x 16 GB)
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Speichersteckplatz	2 x Long-DIMM DDR4
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Flash-Speicher	5GB (Dual Boot OS Schutz)
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Laufwerksschacht	12 x 3,5-Zoll SATA 6Gb/s, 3Gb/s
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Laufwerkskompatibilität	3,5-Zoll SATA Festplattenlaufwerke 2,5-Zoll SATA Festplattenlaufwerke 2,5-Zoll SATA SSDs
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Hot-swappable	Yes
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M.2 SSD-Steckplatz	Optional via a QNAP QM2 PCIe card
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Unterstützung für SSD-Cache-Beschleunigung	Yes
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2,5 Gigabit Ethernet Port (2,5G/1G/100M)	2 (also support 10M)
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5 Gigabit Ethernet Port (5G/2,5G/1G/100M)	Optional via a network adapter
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10 Gigabit Ethernet Port	Optional via a network adapter
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Wake on LAN (WOL)	Yes
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Jumbo Frame	Yes
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PCIe-Steckplatz	2 x PCIe Gen3 x4
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USB 3.2 Gen 1 Port	1 x Typ-A
USB 3.2 Gen 2 (10 Gbit/s) Port	2 x Typ-C 1 x Typ-A
HDMI-Ausgang	Optional via a PCIe graphics card
Formfaktor	2HE-Rackmount
LED-Anzeigen	HDD 1-12, Status, LAN, USB, Betrieb
Tasten	Ein/Aus, Reset
Abmessungen (HxBxT)	89 × 482 × 425 mm
Gewicht (netto)	9.69 kg
Gewicht (brutto)	14.62 kg
Betriebstemperatur	0 - 40 °C (32°F - 104°F)
Relative Luftfeuchtigkeit	5 – 95% relative Luftfeuchtigkeit / nicht kondensierend, Feuchtkugeltemperatur: 27°C (80,6°F)
Netzteil	300W (x2) PSU, 100 - 240V
Stromverbrauch: Festplattenruhezustand	43.67 W
Stromverbrauch: Betriebsmodus, typisch	78.92 W
Lüfter	2 x 80mm, 12VDC
Geräuschpegel	22.3~45.9 db(A)
Systemwarnung	Buzzer
Max. Anzahl gleichzeitige Verbindungen (CIFS)	1200

Note: Use only QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications. Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting.

* Sound Level Test Environment: Refer to ISO 7779; Maximum HDD loaded; Bystander Position; Average data from 1 meter in front of operating NAS.

Designs and specifications are subject to change without notice.