

TS-231P3-4G

CPU	AnnapurnaLabs, an Amazon company Alpine AL314, 4-core, 1.7GHz
CPU-architectuur	32-bit ARM
Floating Point Unit	Yes
Encryptie-engine	Yes
Systeemgeheugen	4GB SO-DIMM DDR3
Maximale hoeveelheid geheugen	8GB DDR3
Geheugen sleuf	1 x SO-DIMM DDR3
Flash-geheugen	512 MB (Dual boot OS-bescherming)
Schijf sleuf	2 x 3.5-inch SATA 6Gb/s, 3Gb/s
Schijf compatibiliteit	3,5 inch bays: 3,5 inch SATA harde schijven 2,5 inch SATA harde schijven 2,5 inch SATA solid state-schijven
Hot-swappable	Yes
Ondersteuning SSD cache versnelling	Yes
Gigabit Ethernetpoort (RJ45)	1
2,5 Gigabit Ethernet-poort (2,5G/1G/100M)	1
Jumbo Frame	Yes
USB 3.2 Gen 1-poort	3
Vorm	Toren
LED-indicatoren	Voeding, Status, LAN, USB, HDD1-4
Knoppen	Voeding, Reset, USB Auto Copy
Dimensies (HxBxD)	161 × 102 × 219 mm

Gewicht (netto)	1,35 kg
Gewicht (bruto)	2,39 kg
Bedrijfstemperatuur	0 - 40 °C (32°F - 104°F)
Relatieve vochtigheid	5-95% RH niet-condenserend, natte bol: 27 ˚C (80,6 ˚F)
Voeding	90 W adapter, 100-240 V
Stroomverbruik: HDD slaapstand	8,46 W
Stroomverbruik: Bedrijfsmodus, typisch	15,6 W
Ventilator	1 x 120 mm, 12 V DC
Geluidsniveau	19,2 db(A)
Systeemwaarschuwing	Zoemer
Kensington beveiligingsslot	Yes
Max. aantal gelijktijdige verbindingen (CIFS)	400

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.