QNAP

QNAP TS-1273AU-RP-8G NAS- ja tallennuspalvelimet Teline (2U) Ryzen Embedded V1500B 8 GB DDR4 0 TB QNAP QTS Alumiini, musta

Tuotemerkki : QNAP

Tuotekoodi: TS-1273AU-RP-8G

Tuotteen nimi : TS-1273AU-RP-8G

QNAP TS-1273AU-RP-8G. Malli: NAS. Alustatyyppi: Teline (2U). Laitteen luokka: Pienet & Keskikokoiset Yritykset. Suoritinperhe: Ryzen Embedded, Prosessorimalli: V1500B, Prosessorin taajuus: 2,2 GHz. Sisäinen muisti: 8 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP QTS

Storage

Storage drive capacity *	0 GB
Storage drive interface *	Serial ATA II, Serial ATA III
Supported storage drive interfaces	Serial ATA II, Serial ATA III
Storage drive size	2.5/3.5"
Storage drive sizes supported	2.5,3.5"
RAID support *	✔
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD
Online RAID migration	✔
Online RAID expansion	✔
RAID rebuild	✔
Hot-swap drive bays	✔
Supported file systems	FAT32, HFS+, NTFS, ext3, ext4
Storage drives installed *	✘
Total installed storage capacity *	0 TB
Number of storage drives supported *	12
Installed storage drive type *	✘
Supported storage drive types *	HDD & SSD
Bad block scan	✔
Disk roaming	✔

Processor

Processor manufacturer *	AMD
Processor generation	AMD Ryzen Embedded V1000 Series
Processor family *	Ryzen Embedded
Processor model *	V1500B
Processor frequency *	2.2 GHz
Processor cores	4
Processor threads	8
L2 cache	2 MB
L3 cache	4 MB

Memory

Internal memory *	8 GB
Internal memory type	DDR4
Maximum RAM supported	32 GB

Design

Chassis type *	Rack (2U)
Cooling type *	Active
Product colour	Aluminium, Black
Number of fans	2 fan(s)
Fan diameter	8 cm
Fan diameter 2	8 cm

Performance

Type *	NAS
Device class *	Small & Medium Business
Backup function *	✔
Backup features	Cloud, iSCSI LUN
Buzzer	✔
Multilingual support	✔
Snapshot	✔
Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SNMPv2, SNMPv3, SSL/TLS
Access Control List (ACL)	✔
Reset button	✔
On/off switch	✔
Built-in FTP server	✔
Browser supported	Apple Safari 7+, Google Chrome, Mozilla Firefox
System log	✔
Hot spare	✔
Disk scan	✔
S.M.A.R.T. support	✔
Share folder	CIFS/SMB
Universal Plug and Play (UPnP)	✔
USB copy function	✔

Software

Operating system installed *	QNAP QTS
Operating system version	5.0.0
Windows operating systems supported	Windows 10, Windows 7, Windows 8

Memory

Memory slots	2
Memory form factor	DIMM
Flash memory	5000 MB

Network

Ethernet LAN *	✔
Ethernet LAN data rates	100,1000,2500 Mbit/s
DHCP client	✔
DHCP server	✔
Jumbo frames support	✔
iSCSI support	✔
Wake-on-LAN ready	✔
Supported network protocols	PPTP, L2TP/IPSec, OpenVPN, QBelt
Link aggregation	✔
Load balancing system	✔
Dynamic DNS (DDNS)	✔
WLAN adapter supported	✔

Ports & interfaces

USB port *	✔
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Ethernet LAN (RJ-45) ports *	2

Software

Linux operating systems supported	✔
Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina
Server operating systems supported	Windows Server 2008 R2, Windows Server 2008 R2 x64, Windows Server 2012, Windows Server 2012 R2, Windows Server 2012 R2 x64, Windows Server 2012 x64, Windows Server 2016, Windows Server 2016 x64, Windows Server 2019
Other operating systems supported	Solaris 10

Power

Power supply location	Built-in
Power supply unit (PSU) capacity	300 W
Number of power supply units	2
Power consumption (typical)	78.92 W
Power consumption (sleep)	43.67 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Weight & dimensions

Width *	482 mm
Depth *	425 mm
Height *	89 mm
Weight	9.69 kg
Package weight	14.6 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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