QNAP

QNAP TS-1673AU-RP-16G NAS- ja tallennuspalvelimet Teline (3U) Ryzen Embedded V1500B 16 GB DDR4 0 TB QNAP QTS musta, Harmaa

Tuotemerkki : QNAP

Tuotekoodi: TS-1673AU-RP-16G
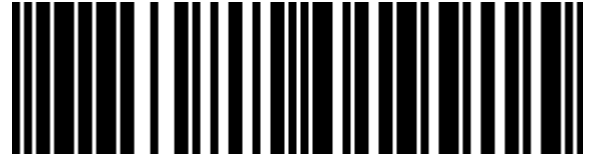
Tuotteen nimi : TS-1673AU-RP-16G

QNAP TS-1673AU-RP-16G. Malli: NAS. Alustatyyppi: Teline (3U). Laitteen luokka: Pienet & Keskikokoiset Yritykset. Suoritinperhe: Ryzen Embedded, Prosessorimalli: V1500B, Prosessorin taajuus: 2,2 GHz. Sisäinen muisti: 16 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP QTS

Storage

Storage drive capacity *	0 GB
Supported storage drive interfaces	Serial ATA II, Serial ATA III
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 *	16
Installed storage drive type *	✘
Supported storage drive types *	HDD & SSD
Bad block scan	✔

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
On-board graphics card model	Not available

Memory

Internal memory *	16 GB
Internal memory type	DDR4
Maximum RAM supported	32 GB
Memory slots	2
Memory form factor	UDIMM
Flash memory	5000 MB

Design

LED indicators	HDD, LAN, Power, Status, USB

Performance

Type *	NAS
Device class *	Small & Medium Business
Backup function *	✔
Backup features	Cloud, iSCSI LUN
Buzzer	✔
Multilingual support	✔
Third-party support	✔
Snapshot	✔
Web-based management	✔
Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SNMPv3, SSH, SSL/TLS
Access Control List (ACL)	✔
Reset button	✔
On/off switch	✔
Built-in iTunes server	✔
Built-in FTP server	✔
Browser supported	Apple Safari 7+, Google Chrome, Microsoft Internet Explorer 10+, Mozilla Firefox
System log	✔
Hot spare	✔
S.M.A.R.T. support	✔
Share folder	CIFS/SMB
Universal Plug and Play (UPnP)	✔

Software

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

Network

Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
DHCP client	✔
DHCP server	✔
Jumbo frames support	✔
iSCSI support	✔
Dynamic DNS (DDNS)	✔

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

Design

Chassis type *	Rack (3U)
Cooling type *	Active
Product colour	Black, Grey
Number of fans	3 fan(s)
Fan diameter	8 cm

Software

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	550 W
Number of power supply units	2
Power consumption (typical)	97.34 W
Power consumption (sleep)	47.75 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Fan voltage	12 V

Weight & dimensions

Width *	482 mm
Depth *	425 mm
Height *	132 mm
Weight	12 kg
Package weight	17.1 kg

Packaging content

Cables included	AC, LAN (RJ-45)
Number of screws	64

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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