QNAP

QNAP TS-133 data-opslag-server NAS Tower Cortex-A55 2 GB DDR4 0 TB QNAP Turbo System Wit

Merk : QNAP

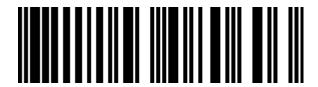**Artikelcode:** TS-133

Productnaam : TS-133

QNAP TS-133. Soort: NAS. Type behuizing: Tower. Apparaatklasse: Home & Home Office. Processormodel: Cortex-A55, Frequentie van processor: 1,8 GHz. Intern geheugen: 2 GB, Intern geheugentype: DDR4. Totale geïnstalleerde opslagcapaciteit: 0 TB. Inclusief besturingssysteem: QNAP Turbo System

Storage

Supported storage drive interfaces	Serial ATA II, Serial ATA III
Storage drive sizes supported	2.5,3.5"
RAID support *	✘
Hot-swap drive bays	✘
Supported file systems	FAT32, HFS+, NTFS, exFAT, ext3, ext4
Storage drives installed *	✘
Total installed storage capacity *	0 TB
Number of storage drives supported *	1
Installed storage drive type *	✘
Supported storage drive types *	HDD & SSD

Processor

Processor manufacturer *	ARM
Processor model *	Cortex-A55
Processor frequency *	1.8 GHz
Processor cores	4

Memory

Internal memory *	2 GB
Internal memory type	DDR4
Maximum RAM supported	4 GB
Flash memory	4000 MB

Network

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

Performance

Snapshot	✔
Management protocols	SNMP V2/V3
Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSL/TLS, TLS
Access Control List (ACL)	✔
Reset button	✔
On/off switch	✔
Built-in FTP server	✔
Browser supported	Mozilla Firefox, Microsoft Edge, Google Chrome, Apple Safari
System log	✔
Hot spare	✔
S.M.A.R.T. support	✔
Share folder	CIFS/SMB
Universal Plug and Play (UPnP)	✔

Software

Operating system installed *	QNAP Turbo System
Operating system version	5.0.0
Windows operating systems supported	Windows 10, Windows 7, Windows 8
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
Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Other operating systems supported	✔

Power

Power supply location	External

Ports & interfaces

USB port *	✔
USB 2.0 ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Ethernet LAN (RJ-45) ports *	1

Design

Chassis type *	Tower
Cooling type *	Active
Product colour	White
Number of fans	1 fan(s)
Fan diameter	5 cm
LED indicators	HDD, LAN, Status, System

Performance

Type *	NAS
Device class *	Home & Home Office
Backup function *	✔
Backup features	Cloud, USB drive, iSCSI LUN
Buzzer	✔
Multilingual support	✔

Power

Power supply unit (PSU) capacity	36 W
Number of power supply units	1
Power consumption (typical)	7.32 W
Power consumption (sleep)	2.74 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Fan voltage	12 V

Weight & dimensions

Width *	66 mm
Depth *	157.5 mm
Height *	187.4 mm
Weight	608 g
Package weight	1.27 kg

Packaging content

External power adapter	✔
Cables included	AC, LAN (RJ-45)
Power cables quantity	1

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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