

# QNAP TS-133 - NAS server - SATA 6Gb/s

RAM 2 GB - Gigabit Ethernet

Group	Storage
Manufacturer	QNAP
Manufacturer item no.	TS-133
EAN/UPC	4711103080603



## Description

QNAP TS-133 - NAS server - SATA 6Gb/s - RAM 2 GB - Gigabit Ethernet

## Main features

Product Description	QNAP TS-133 - NAS server
Device Type	NAS server
Host Connectivity	Gigabit Ethernet
Dimensions (WxDxH)	6.61 cm x 15.75 cm x 18.75 cm
Weight	607 g ()
Processor	1 x ARM A55 1.8 GHz (Quad-Core)
Storage Controller	SATA SATA 6Gb/s
Networking	10Mb LAN, 100Mb LAN, GigE
RAM	2 GB
Power	AC 100-240 V
Storage Operating System	QNAP QTS 5.0.0

## Extended details

### General

Device Type	NAS server
Host Connectivity	Gigabit Ethernet
Width	6.61 cm
Depth	15.75 cm
Height	18.75 cm
Weight	607 g ()
Built-in Devices	Led panel

### Processor / Memory

Processors Installed	1 x ARM A55 1.8 GHz
Number of Cores	Quad-Core
Max Supported O...	1

RAM	2 GB (installed) / 2 GB (supported) - DDR4
Flash Memory Installed	4 GB
	<b>Storage Controller</b>
Type	SATA
Interface Type	SATA 6Gb/s
	<b>Networking</b>
Data Link Protocol	10Mb LAN, 100Mb LAN, GigE
Network / Transport Protocol	PPTP, L2TP, DDNS, IPv4, IPv6
Remote Management Protocol	SNMP 2, Telnet, SNMP 3, HTTP, HTTPS, SSH
Network Services Compatibility	Microsoft CIFS, Apple File Protocol (AFP), Web-based Distributed Authoring and Versioning (WebDAV), Network File System v3 (NFS v3), Network File System v4 (NFS v4)
Features	Firewall protection, LDAP support, VLAN support, 256-bit encryption, RADIUS support, DHCP server, system log, scheduler, file station, port trunking, hybrid backup sync, Qfiling, Q'center (NAS CMS), VJBOD Cloud, Qsync, QuMagie, Smart Fan, QmailAgent, QuWAN
Encryption Algorithm	FIPS 140-2, 256-bit AES, AES-NI
	<b>Expansion / Connectivity</b>
Expansion Bays	1 (total) / 1 (free) x internal - 2.5" / 3.5"
Interfaces	1 x Ethernet 1000Base-T - RJ-45   1 x USB 2.0 - Type A   1 x USB 3.2 Gen 1 - Type A
	<b>Miscellaneous</b>
Cables Included	1 x network cable
Features	Audible alarm, wake on LAN, built-in cooling fan, reset button, dual boot
Compliant Standards	ISO 7779
Included Accessories	Power cable, 6 x flat head screws (for 3.5" HDD), 2 x flat head screws (for 2.5" HDD)
	<b>Power</b>
Power Device	External power adapter
Voltage Required	AC 100-240 V
Power Consumption Operational	7.32 Watt
Power Consumption Stand by	2.74 Watt
Power Provided	36 Watt
	<b>Software / System Requirements</b>
Storage Operating System	QNAP QTS 5.0.0
	<b>Manufacturer Warranty</b>
Service & Support	Limited warranty - 2 years
	<b>Dimensions &amp; Weight (Shipping)</b>
Shipping Weight	1.27 kg
	<b>Environmental Parameters</b>
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

Technical data © 1WorldSync. Subject to technical modifications and errors.