

## QNAP TS-h987XU-RP NAS Teline ( 1U ) Intel Xeon E E-2334 16 GB DDR4 QuTS hero musta, Hopea

**Tuotemerkki :** QNAP

**Tuotekoodi:** TS-H987XU-RP-E2334-16G



**Tuotteen nimi :** TS-h987XU-RP

QNAP TS-h987XU-RP. Malli: NAS. Alustatyyppi: Teline ( 1U ). Laitteen luokka: Suuryritys. Suoritinperhe: Intel Xeon E, Prosessorimalli: E-2334, Prosessorin taajuus: 3,4 GHz. Sisäinen muisti: 16 GB, Sisäisen muistin tyyppi: DDR4. Käyttöjärjestelmä asennettu: QuTS hero



Storage		Design	
Storage drive interface *	Serial ATA II, Serial ATA III	LED indicators	HDD, LAN, Status
Supported storage drive interfaces	Serial ATA III, U.2	Performance	
Storage drive sizes supported	2.5,3.5"	Type *	NAS
RAID support *	✓	Device class *	Large Enterprise Business
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD	Backup function *	✓
Online RAID expansion	✓	Backup features	Cloud, iSCSI LUN
RAID rebuild	✓	Multilingual support	✓
Hot-swap drive bays	✓	Snapshot	✓
Supported file systems	FAT32, HFS+, NTFS, ZFS, exFAT, ext3, ext4	Management protocols	SNMP V2/V3
Storage drives installed *	✗	Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSH
Number of storage drives supported *	9	Access Control List (ACL)	✓
Installed storage drive type *	✗	Reset button	✓
Supported storage drive types *	HDD & SSD	On/off switch	✓
Disk roaming	✓	Built-in FTP server	✓
Processor		Browser supported	Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox
Processor manufacturer *	Intel	System log	✓
Processor family *	Intel Xeon E	Hot spare	✓
Processor model *	E-2334	Disk scan	✓
Processor frequency *	3.4 GHz	S.M.A.R.T. support	✓
Processor boost frequency	4.8 GHz	Share folder	Thick, Thin
Processor cores	4	Software	
Processor threads	8	Operating system installed *	QuTS hero
Processor cache	8 MB	Operating system version	h5.0.0
Memory			
Internal memory *	16 GB		
Internal memory type	DDR4		
Maximum RAM supported	128 GB		
Memory slots	4		
Memory form factor	UDIMM		
ECC	✓		
Flash memory	5000 MB		

Network		Software	
Ethernet LAN *	✓		Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 11, Windows 11 x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64
Ethernet LAN data rates	100,1000,2500,5000,10000 Mbit/s		
Ethernet LAN data rate supported (max)	10000 Mbit/s		
DHCP server	✓		
iSCSI support	✓		
Wake-on-LAN ready	✓		
Supported network protocols	IPv4, IPv6		
Dynamic DNS (DDNS)	✓		
<b>Ports &amp; interfaces</b>			
USB port *	✓		
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4		
Ethernet LAN (RJ-45) ports *	4		
Concurrent connections	10000		
PCI Express x8 (Gen 4.x) slots	1		
<b>Design</b>			
Chassis type *	Rack (1U)		
Cooling type *	Active		
Product colour	Black, Silver		
Number of fans	4 fan(s)		
Fan diameter	4 cm		
		Windows operating systems supported	
		Linux operating systems supported	Debian 7.0, Red Hat Enterprise Linux WS 7.0, SuSE Linux 12.0, SuSE Linux 12.3, SuSE Linux 15, Ubuntu 14.04, Ubuntu 14.10, Ubuntu 15.04, Ubuntu 15.10, Ubuntu 16.04, Ubuntu 16.10, Ubuntu 17.10, Ubuntu 18.04 LTS, Ubuntu 20.04 LTS, Ubuntu 22.04
		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, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura
		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	IBM AIX 7.1, Solaris 10, Solaris 10 SPARC, Solaris 11, Solaris 11 SPARC
		<b>Power</b>	
		Power supply location	Built-in
		Power supply unit (PSU) capacity	300 W
		Number of power supply units	2
		Redundant power supply (RPS) support	✓
		Power consumption (typical)	120.58 W
		Power consumption (sleep)	114.6 W
		<b>Weight &amp; dimensions</b>	
		Width *	430 mm
		Depth *	479 mm
		Height *	43.3 mm
		Weight	8.43 kg
		Package weight	11.1 kg
		<b>Packaging content</b>	
		Cables included	AC, LAN (RJ-45)
		Power cables quantity	2
		Quick start guide	✓
		Number of screws	52
		<b>Operational conditions</b>	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 70 °C

### Other features

Fibre Channel





4711103082300



0885022024650



885022024650

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.