

## QNAP TS-h1887XU-RP NAS Teline ( 2U ) Intel Xeon E E-2334 16 GB DDR4 0 TB QuTS hero musta, Valkoinen

**Tuotemerkki :** QNAP

**Tuotekoodi:** TS-H1887XU-RP-E2334-16G

**Tuotteen nimi :** TS-h1887XU-RP

QNAP TS-h1887XU-RP. Malli: NAS. Alustatyyppi: Teline ( 2U ). Laitteen luokka: Suuryritys. Suoritinperhe: Intel Xeon E, Prosessorimalli: E-2334, Prosessorin taajuus: 3,4 GHz. Sisäinen muisti: 16 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QuTS hero



Storage		Performance	
Storage drive interface *	Serial ATA III	Backup features	Cloud, iSCSI LUN
Supported storage drive interfaces	Serial ATA III	Multilingual support	✓
Storage drive sizes supported	2.5,3.5"	Number of users	16000 user(s)
System drive sizes supported	3.5"	Snapshot	✓
RAID support *	✓	Management protocols	SMB/CIFS, AFP, NFS
RAID levels	1, 5, 6, 10, 50, 60, JBOD	Web-based management	✓
Online RAID migration	✓	Share folder access right management	✓
Online RAID expansion	✓	Security algorithms	HTTPS, SNMPv2, SNMPv3, SSH
RAID rebuild	✓	Access Control List (ACL)	✓
Supported file systems	FAT32, HFS+, NTFS, ZFS, exFAT, ext3, ext4	Reset button	✓
Storage drives installed *	✗	On/off switch	✓
Total installed storage capacity *	0 TB	Built-in FTP server	✓
Number of storage drives supported *	18	Browser supported	Apple Safari (latest version), Google Chrome (latest version), Microsoft Edge (latest version), Mozilla Firefox (latest version)
Installed storage drive type *	✗	System log	✓
Supported storage drive types *	HDD & SSD	Hot spare	✓
Disk roaming	✓	Disk scan	✓
Processor		S.M.A.R.T. support	✓
Processor manufacturer *	Intel	Share folder	Thick, Thin
Processor family *	Intel Xeon E	Software	
Processor model *	E-2334	Operating system installed *	QuTS hero
Processor frequency *	3.4 GHz	Operating system version	h5.0.0
Processor boost frequency	4.8 GHz		
Processor cores	4		
Processor threads	8		
Processor cache	8 MB		
CPU configuration (max)	1		
Memory			
Internal memory *	16 GB		
Internal memory type	DDR4		
Maximum RAM supported	128 GB		
Memory slots	4		
Memory form factor	UDIMM		
ECC	✓		

Memory		Software	
Flash memory	5000 MB		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 10 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
Network		Windows operating systems supported	
Ethernet LAN *	✓		
Ethernet LAN data rates	100,1000,2500 Mbit/s		
Copper ethernet cabling technology	10GBASE-T		
DHCP server	✓		
iSCSI support	✓		
Supported network protocols	IPv4, IPv6	Linux operating systems supported	
Dynamic DNS (DDNS)	✓		
Ports & interfaces			
USB port *	✓		
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4		
Ethernet LAN (RJ-45) ports *	4		
Number of SATA III connectors	18	Mac operating systems supported	
PCI Express x8 (Gen 4.x) slots	1		
Design			
Chassis type *	Rack (2U)		CentOS 7.0, Ubuntu 14.04, openSUSE 12.1, openSUSE 12.2
Cooling type *	Active		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
Product colour	Black, White		
Number of fans	4 fan(s)	Server operating systems supported	
Fan diameter	6 cm		
LED indicators	HDD, LAN, Status, USB		
Performance			
Type *	NAS		Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Device class *	Large Enterprise Business		
Backup function *	✓	Other operating systems supported	IBM AIX 7.1, Solaris 10
Power			
Power supply location		Built-in	
Power supply unit (PSU) capacity		550 W	
Number of power supply units		2	
Redundant power supply (RPS) support		✓	
Weight & dimensions			
Width *		432 mm	
Depth *		511.2 mm	
Height *		88.6 mm	
Package weight		19 kg	
Packaging content			
Cables included		AC, LAN (RJ-45)	
Power cables quantity		2	
Number of screws		112	
Processor special features			
Enhanced Intel SpeedStep Technology		✓	
Execute Disable Bit		✓	
Idle States		✓	
Intel 64		✓	
Intel Trusted Execution Technology		✓	
Intel Virtualization Technology (VT-x)		✓	
Intel Virtualization Technology for Directed I/O (VT-d)		✓	
Intel VT-x with Extended Page Tables (EPT)		✓	

Operational conditions	
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	✓



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