

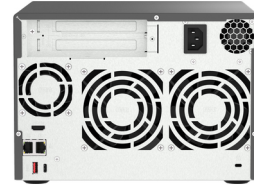
QNAP TVS-H674 NAS Tower Intel® Core™ i5 i5-12400 32 GB DDR4 0 TB QuTS hero musta

Tuotemerkki : QNAP

Tuotekoodi: TVS-H674-I5-32G

Tuotteen nimi : TVS-H674

QNAP TVS-H674. Malli: NAS. Alustatyyppi: Tower. Laitteen luokka: Pienet & Keskikokoiset Yritykset. Suoritinperhe: Intel® Core™ i5, Prosessorimalli: i5-12400, Prosessorin taajuus: 2,5 GHz. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QuTS hero



Storage		Performance	
Storage drive capacity *	0 GB	Device class *	Small & Medium Business
Supported storage drive interfaces	M.2, Serial ATA II, Serial ATA III	Backup function *	✓
Storage drive sizes supported	2.5,3.5,M.2	Backup features	Cloud, USB drive, iSCSI LUN
Number of M.2 (M & B) slots	2	Buzzer	✓
RAID support *	✓	Multilingual support	✓
RAID levels	0, 1, 5, 6, 10, 50, JBOD	Number of users	16000 user(s)
RAID rebuild	✓	Third-party support	✓
Hot-swap drive bays	✓	Snapshot	✓
Supported file systems	FAT32, HFS+, NTFS, ZFS, exFAT, ext3, ext4	Management protocols	SNMP V2/V3
Storage drives installed *	✗	Web-based management	✓
Total installed storage capacity *	0 TB	Share folder access right management	✓
Number of storage drives supported *	6	Security algorithms	FIPS 140-2, HTTPS, SNMPv2, SNMPv3, SSH
Installed storage drive type *	✗	Access Control List (ACL)	✓
Supported storage drive types *	HDD & SSD	Reset button	✓
Auto-rebuild	✓	On/off switch	✓
Disk roaming	✓	Built-in FTP server	✓
Processor		Browser supported	Apple Safari (latest version), Google Chrome (latest version), Microsoft Edge (latest version), Mozilla Firefox (latest version)
Processor manufacturer *	Intel	System log	✓
Processor generation	12th gen Intel® Core™ i5	Hot spare	✓
Processor family *	Intel® Core™ i5	Disk scan	✓
Processor model *	i5-12400	S.M.A.R.T. support	✓
Processor frequency *	2.5 GHz	Share folder	Thick, Thin
Processor boost frequency	4.4 GHz	Backup button	✓
Processor cores	6	USB copy function	✓
Processor threads	12	Software	
Processor cache	18 MB	Operating system installed *	QuTS hero
L2 cache	7.5 MB	Operating system version	h5.0.0
Bus type	DMI4		
CPU configuration (max)	1		
On-board graphics card model	Intel UHD Graphics 730		
Memory			
Internal memory *	32 GB		
Internal memory type	DDR4		

Memory		Software	
Maximum RAM supported	64 GB		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
Memory slots	2		
Memory form factor	SO-DIMM		
Flash memory	5000 MB		
Network			
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100,1000,2500 Mbit/s		
DHCP server	✓		
Jumbo frames support	✓		
iSCSI support	✓		
Wake-on-LAN ready	✓		
Supported network protocols	IPv4, IPv6		
Dynamic DNS (DDNS)	✓		
Ports & interfaces			
USB port *	✓		
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2		
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1		
HDMI ports quantity	1		
HDMI version	1.4b		
Ethernet LAN (RJ-45) ports *	2		
Concurrent connections	25000		
PCI Express x16 (Gen 4.x) slots	1		
Design			
Chassis type *	Tower		
Cooling type *	Active		
Product colour	Black		
Number of fans	3 fan(s)		
Fan diameter	9.2 cm		
Fan diameter 2	6 cm		
Drive bay locking	✓		
LED indicators	HDD, LAN, M.2, Status, USB		
Built-in display	✓		
Display type	LCD		
Cable lock slot	✓		
Cable lock slot type	Kensington		
Performance			
Type *	NAS		
			Windows operating systems supported
			Linux operating systems supported
			Mac operating systems supported
			Server operating systems supported
			Other operating systems supported
			Ubuntu 14.04, CentOS 7.0, openSUSE 12.1, openSUSE 12.2
			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
			Windows Server 2019, Windows Server 2012 R2, Windows Server 2008 R2, Windows Server 2016, Windows Server 2012
			Solaris 10, IBM AIX 7.1
		Power	
		Power supply location	Built-in
		Power supply unit (PSU) capacity	250 W
		Number of power supply units	1
		Power consumption (typical)	79.363 W
		Power consumption (sleep)	39.911 W
		AC input voltage	100 - 240 V
		Fan voltage	12 V
		Weight & dimensions	
		Width *	264.3 mm
		Depth *	280.8 mm
		Height *	188 mm
		Weight	6.55 kg
		Package weight	8.07 kg
		Packaging content	
		Cables included	AC, LAN (RJ-45)
		Power cables quantity	1
		Quick installation guide	✓
		Number of screws	42
		Drive tray key included	✓
		Processor special features	
		Embedded options available	✗
		Enhanced Intel SpeedStep Technology	✓
		Execute Disable Bit	✓
		Idle States	✓
		Intel 64	✓

Processor special features

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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