

## QNAP TVS-H474 NAS Tower Intel® Pentium® G7400 8 GB DDR4 0 TB QuTS hero musta



**Tuotemerkki :** QNAP

**Tuotekoodi:** TVS-H474-PT-8G

**Tuotteen nimi :** TVS-H474

QNAP TVS-H474. Malli: NAS. Alustatyyppi: Tower. Laitteen luokka: Pienet & Keskikokoiset Yritykset. Suoritinperhe: Intel® Pentium®, Prosessorimalli: G7400, Prosessorin taajuus: 3,7 GHz. Sisäinen muisti: 8 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QuTS hero

Storage		Design	
Supported storage drive interfaces	M.2, Serial ATA II, Serial ATA III	Cable lock slot	✓
Storage drive sizes supported	2.5,3.5,M.2	Cable lock slot type	Kensington
Number of M.2 (M & B) slots	2	<b>Performance</b>	
RAID support *	✓	Type *	NAS
RAID levels	0, 1, 5, 6, 10, JBOD	Device class *	Small & Medium Business
Online RAID expansion	✓	Backup function *	✓
RAID rebuild	✓	Backup features	Cloud, iSCSI LUN
Hot-swap drive bays	✓	Buzzer	✓
Supported file systems	FAT32, HFS+, NTFS, ZFS, exFAT, ext3, ext4	Multilingual support	✓
Storage drives installed *	✗	Number of users	16000 user(s)
Total installed storage capacity *	0 TB	Snapshot	✓
Number of storage drives supported *	4	Management protocols	SMB/CIFS, AFP, NFS
Installed storage drive type *	✗	Web-based management	✓
Supported storage drive types *	HDD & SSD	Share folder access right management	✓
Disk roaming	✓	Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSH, SSL/TLS, TLS
<b>Processor</b>		Access Control List (ACL)	✓
Processor manufacturer *	Intel	Reset button	✓
Processor family *	Intel® Pentium®	On/off switch	✓
Processor model *	G7400	Built-in FTP server	✓
Processor frequency *	3.7 GHz	Browser supported	Apple Safari (latest version), Google Chrome (latest version), Microsoft Edge (latest version), Mozilla Firefox (latest version)
Processor cores	2	System log	✓
Processor threads	4	Hot spare	✓
Processor cache	6 MB	Disk scan	✓
L2 cache	2.5 MB	S.M.A.R.T. support	✓
Bus type	DMI4	Share folder	Thick, Thin
CPU configuration (max)	1	USB copy function	✓
On-board graphics card model	Intel UHD Graphics 710	<b>Software</b>	
<b>Memory</b>		Operating system installed *	QuTS hero
Internal memory *	8 GB	Operating system version	h5.0.0
Internal memory type	DDR4		
Maximum RAM supported	128 GB		
Memory slots	2		
Memory form factor	SO-DIMM		

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	10,100,1000,2500 Mbit/s		
Ethernet LAN data rate supported (max)	10000 Mbit/s		
DHCP server	✓		
Jumbo frames support	✓		
iSCSI support	✓		
Wake-on-LAN ready	✓		
Supported network protocols	IPv4, IPv6		
Dynamic DNS (DDNS)	✓		
Ports & interfaces		Linux operating systems supported	CentOS 7.0, Ubuntu 14.04, openSUSE 12.1, openSUSE 12.2
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		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
Ethernet LAN (RJ-45) ports *	2	Mac operating systems supported	
Number of SATA III connectors	4		
Concurrent connections	700		
PCI Express x2 (Gen 3.x) slots	2		
PCI Express x16 (Gen 4.x) slots	1		
Design		Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Chassis type *	Tower	Other operating systems supported	IBM AIX 7.1, Solaris 10
Cooling type *	Active		
Product colour	Black		
Number of fans	2 fan(s)		
Fan diameter	12 cm		
Fan diameter 2	6 cm		
Drive bay locking	✓		
LED indicators	M.2, HDD, LAN, Status, USB		
Built-in display	✓		
Display type	LCD		
Power			
Power supply location	Built-in		
Power supply unit (PSU) capacity	250 W		
Number of power supply units	1		
Power consumption (typical)	78.574 W		
Power consumption (sleep)	34.906 W		
AC input voltage	100 - 240 V		
Weight & dimensions			
Width *	199.3 mm		
Depth *	279.6 mm		
Height *	188.2 mm		
Packaging content			
Cables included	AC, LAN (RJ-45)		
Power cables quantity	1		
Quick installation guide	✓		
Number of screws	28		
Drive tray key included	✓		
Processor special features			
Embedded options available	✗		
Enhanced Intel SpeedStep Technology	✓		
Execute Disable Bit	✓		
Idle States	✓		
Intel 64	✓		
Intel Virtualization Technology (VT-x)	✓		
Intel Virtualization Technology for Directed I/O (VT-d)	✓		

**Processor special features**

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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