



## QNAP TS-h2490FU NAS Teline ( 2U ) EPYC 7232P 64 GB DDR4 0 TB QuTS hero musta, Harmaa

**Tuotemerkki :** QNAP

**Tuotekoodi:** TS-H2490FU-7232P-64G



**Tuotteen nimi :** TS-h2490FU

QNAP TS-h2490FU. Malli: NAS. Alustatyyppi: Teline ( 2U ). Laitteen luokka: Suuryritys. Suoritinperhe: EPYC, Prosessorimalli: 7232P, Prosessorin taajuus: 3,1 GHz. Sisäinen muisti: 64 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QuTS hero



Storage		Design	
Storage drive capacity *	0 GB	LED indicators	HDD, LAN, Status
Supported storage drive interfaces	U.2	<b>Performance</b>	
Storage drive sizes supported	2.5"	Type *	NAS
RAID support *	✓	Device class *	Large Enterprise Business
RAID levels	0, 1, 5, 6, 10, 50, 60	Backup function *	✓
Online RAID migration	✓	Backup features	Cloud, iSCSI LUN
Online RAID expansion	✓	Buzzer	✓
RAID rebuild	✓	Multilingual support	✓
Hot-swap drive bays	✓	Noise level	53.5 dB
Supported file systems	FAT32, HFS+, NTFS, ZFS, ext3, ext4	Snapshot	✓
Storage drives installed *	✗	Web-based management	✓
Total installed storage capacity *	0 TB	Security algorithms	256-bit AES, HTTPS, SSH, SSL/TLS
Number of storage drives supported *	24	Access Control List (ACL)	✓
Installed storage drive type *	✗	Reset button	✓
Supported storage drive types *	SSD	On/off switch	✓
Bad block scan	✓	Built-in FTP server	✓
<b>Processor</b>		Browser supported	Mozilla Firefox, Microsoft Internet Explorer, Apple Safari, Google Chrome
Processor manufacturer *	AMD	System log	✓
Processor family *	EPYC	Hot spare	✓
Processor model *	7232P	S.M.A.R.T. support	✓
Processor frequency *	3.1 GHz	Universal Plug and Play (UPnP)	✓
Processor boost frequency	3.2 GHz	<b>Software</b>	
Processor cores	8	Operating system installed *	QuTS hero
Processor threads	16	Operating system version	h5.0.0
L3 cache	32 MB		
<b>Memory</b>			
Internal memory *	64 GB		
Internal memory type	DDR4		
Maximum RAM supported	4 TB		
Memory slots	16		
Memory form factor	RDIMM		
ECC	✓		
Flash memory	5000 MB		

Network		Software	
Ethernet LAN *	✓	Windows operating systems supported	
Ethernet LAN data rates	10,100,1000,2500,25000 Mbit/s		
DHCP client	✓		
DHCP server	✓		
Jumbo frames support	✓		
iSCSI support	✓		
Wake-on-LAN ready	✓		
Supported network protocols	TCP/IP, IPv4, IPv6		
Link aggregation	✓		
Load balancing system	✓		
Dynamic DNS (DDNS)	✓		
WLAN adapter supported	✓	Linux operating systems supported	
<b>Ports &amp; interfaces</b>			
USB port *	✓		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2		
Fiber ports quantity	2		
Fiber optic connector	SFP28		
Ethernet LAN (RJ-45) ports *	2		
Concurrent connections	10000		
<b>Design</b>			
Chassis type *	Rack (2U)		Mac operating systems supported
Cooling type *	Active		
Product colour	Black, Grey		
Number of fans	4 fan(s)		
Fan diameter	6 cm		
		Server operating systems supported	
			Other operating systems supported
<b>Power</b>			
Power supply location	Built-in		
Power supply unit (PSU) capacity	1100 W		
Number of power supply units	2		
Power consumption (typical)	277.64 W		
AC input voltage	100 - 240 V		
Fan voltage	12 V		
<b>Weight &amp; dimensions</b>			
Width *	481 mm		
Depth *	510.2 mm		
Height *	88.3 mm		
Weight	15.2 kg		
Package weight	21.9 kg		
<b>Packaging content</b>			
Cables included	AC, LAN (RJ-45)		
Power cables quantity	2		
Quick installation guide	✓		
Number of screws	96		
<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		
Storage relative humidity (H-H)	5 - 95%		

**Logistics data**

Harmonized System (HS) code 84714100

**Other features**

Fibre Channel 



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