



QNAP TS-h1090FU NAS Teline (1U) EPYC 7232P 64 GB DDR4 0 TB QuTS hero musta, Harmaa

Tuotemerkki : QNAP

Tuotekoodi: TS-H1090FU-7232P-64G



Tuotteen nimi : TS-h1090FU

QNAP TS-h1090FU. Malli: NAS. Alustatyyppi: Teline (1U). 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	Chassis type *	Rack (1U)
Supported storage drive interfaces	U.2	Cooling type *	Active
Storage drive sizes supported	2.5"	Product colour	Black, Grey
System drive type	SSD	Number of fans	5 fan(s)
RAID support *	✓	Fan diameter	6 cm
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD	LED indicators	✓
Online RAID migration	✓	Performance	
Online RAID expansion	✓	Type *	NAS
RAID rebuild	✓	Device class *	Large Enterprise Business
Hot-swap drive bays	✓	Backup function *	✓
Supported file systems	HFS+, NTFS, exFAT, ext3, ext4	Backup features	Cloud, iSCSI LUN
Storage drives installed *	✗	Buzzer	✓
Total installed storage capacity *	0 TB	Multilingual support	✓
Number of storage drives supported *	10	Snapshot	✓
Installed storage drive type *	✗	Access Control List (ACL)	✓
Supported storage drive types *	SSD	Reset button	✓
Bad block scan	✓	On/off switch	✓
Disk roaming	✓	Browser supported	Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox
Processor		System log	✓
Processor manufacturer *	AMD	Disk scan	✓
Processor family *	EPYC	S.M.A.R.T. support	✓
Processor model *	7232P	Software	
Processor frequency *	3.1 GHz	Operating system installed *	QuTS hero
Processor boost frequency	3.2 GHz	Operating system version	ZFS-based
Processor cores	8	Windows operating systems supported	✓
Processor threads	16	Linux operating systems supported	✓
Memory		Mac operating systems supported	✓
Internal memory *	64 GB	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Internal memory type	DDR4		
Maximum RAM supported	1.02 TB		
Memory slots	12		
Memory form factor	RDIMM		
ECC	✓		

Memory		Power	
Flash memory	5000 MB	Power supply location	Built-in
Network		Power supply unit (PSU) capacity	550 W
Ethernet LAN *	✓	Number of power supply units	2
Ethernet LAN data rates	10,100,1000,2500,25000 Mbit/s	Redundant power supply (RPS) support	✓
DHCP client	✓	Power consumption (typical)	157.97 W
Jumbo frames support	✓	AC input voltage	100 - 240 V
iSCSI support	✓	Weight & dimensions	
Wake-on-LAN ready	✓	Width *	430 mm
Dynamic DNS (DDNS)	✓	Depth *	580 mm
Ports & interfaces		Height *	44 mm
USB port *	✓	Weight	10.3 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3	Package weight	13.4 kg
Fiber ports quantity	2	Packaging content	
Fiber optic connector	SFP28	Cables included	AC, LAN (RJ-45)
Ethernet LAN (RJ-45) ports *	2	Power cables quantity	1
Concurrent connections	10000	Rack mount kit	✓
PCI Express x16 (Gen 4.x) slots	2	Number of screws	40
		Drive tray key included	✓
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 70 °C



4711103082126

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.

Publication date: 09-MAR-2025. Prints or copies of Information are only valid on the printed Publication date