## QNAP

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

Memory		Power	
Flash memory  Network	5000 MB	Power supply location Power supply unit (PSU) capacity	Built-in 550 W
Ethernet LAN * Ethernet LAN data rates DHCP client Jumbo frames support	10,100,1000,2500,25000 Mbit/s	Number of power supply units Redundant power supply (RPS) support Power consumption (typical) AC input voltage	2 157.97 W 100 - 240 V
iSCSI support Wake-on-LAN ready Dynamic DNS (DDNS)	<i>'</i>	Weight & dimensions Width * Depth *	430 mm 580 mm
Ports & interfaces USB port *	•	Height * Weight Package weight	44 mm 10.3 kg 13.4 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity Fiber ports quantity Fiber optic connector Ethernet LAN (RJ-45) ports * Concurrent connections PCI Express x16 (Gen 4.x) slots	3 2 SFP28 2 10000 2	Packaging content  Cables included  Power cables quantity  Rack mount kit  Number of screws  Drive tray key included	AC, LAN (RJ-45) 1 40
		Operational conditions Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T)	0 - 40 °C 5 - 95% -20 - 70 °C



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