## QNAP

ECC

## QNAP TS-h1090FU NAS Teline ( 1U ) EPYC 7302P 256 GB DDR4 0 TB QuTS hero musta, Harmaa

Tuotemerkki: QNAP Tuotekoodi: TS-H1090FU-7302P-256G

Tuotteen nimi: TS-h1090FU

QNAP TS-h1090FU. Malli: NAS. Alustatyyppi: Teline ( 1U ). Laitteen luokka: Suuryritys. Suoritinperhe: EPYC, Prosessorimalli: 7302P, Prosessorin taajuus: 3 GHz. Sisäinen muisti: 256 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QuTS hero



Storage		Design	
Storage drive capacity * Supported storage drive interfaces Storage drive sizes supported System drive type	0 GB U.2 2.5" SSD	Chassis type * Cooling type * Product colour Number of fans	Rack (1U) Active Black, Grey 5 fan(s)
RAID support *	0.1 5 6 10 50 60 1000	Fan diameter LED indicators	6 cm ✓
RAID levels Online RAID migration Online RAID expansion RAID rebuild Hot-swap drive bays Supported file systems Storage drives installed * Total installed storage capacity * Number of storage drives supported	0, 1, 5, 6, 10, 50, 60, JBOD	Performance Type * Device class * Backup function * Backup features Buzzer Multilingual support Snapshot	NAS Large Enterprise Business  Cloud, iSCSI LUN
* Installed storage drive type * Supported storage drive types * Bad block scan Disk roaming	× SSD ✓	Access Control List (ACL) Reset button On/off switch Browser supported	<ul> <li>Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox</li> </ul>
Processor		System log	✓
Processor manufacturer * Processor family *	AMD EPYC	Disk scan S.M.A.R.T. support	✓ ✓
Processor model * Processor frequency *	7302P 3 GHz	Software	
Processor boost frequency Processor cores Processor threads	3.3 GHz 16 32	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	256 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)	* * *	Weight & dimensions Width * Depth *	430 mm 580 mm
Ports & interfaces USB port *	<b>✓</b>	Height * Weight Package weight	44 mm 10.4 kg 13.5 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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