Brand : QNAP

Product code: TS-932PX-4G/70TB-GOLD

××

Product name : TS-932PX-4G

- Two 10GbE SFP+ and two 2.5GbE RJ45 network ports empower bandwidth-demanding tasks and accelerate file sharing

- HBS provides comprehensive backup and data recovery; QuDedup deduplicates the data at the source to optimize storage and bandwidth usage, while reducing backup times

- Snapshots record your system status, allowing you to protect files and data from accidental deletion and malware attacks

- Cloud storage gateways realize hybrid cloud applications by working with the cache space reserved on NAS to ensure low-latency data access to the cloud

- Qtier auto-tiering technology and SSD caching enable constant storage optimization

- Increase the storage capacity of the TS-932PX with QNAP TR RAID expansion enclosures or TL JBOD Alpine AL-324 1.7GHz, 4 GB DDR4, 512 MB, 5x 3.5, 4x 2.5", 2x 2.5G LAN, 2x 10G SFP+, 3x USB 3.2, 182.7x224.6x224.1 mm

Storage		Design	
Supported storage drive interfacesSetStorage drive sizes supported2.RAID support *4RAID levels0,Online RAID migration4Online RAID expansion4RAID rebuild4Hot-swap drive bays4Supported file systemsFA	0, 1, 5, 6, 10, 50, 60, JBOD ✓	Chassis type * Cooling type * Product colour Number of fans Fan diameter LED indicators Cable lock slot Cable lock slot type Performance	Tower Active Black 1 fan(s) 14 cm HDD, LAN, SSD, Status, USB ✓ Kensington
Total installed storage capacity * Number of storage drives supported * Installed storage drive type * Supported storage drive types * Bad block scan Disk roaming	70 TB	Type * Device class * Backup function * Backup features Buzzer Multilingual support Snapshot	NAS Small & Medium Business Cloud, iSCSI LUN
Processor		Web-based management	4
Processor manufacturer * Processor family * Processor model * Processor frequency * Processor architecture	Annapurna Labs Annapurna Labs Alpine AL-324 1.7 GHz ARM Cortex-A57	Security algorithms Access Control List (ACL) Reset button On/off switch Built-in FTP server	256-bit AES, FIPS 140-2, HTTPS, SNMPv2, SNMPv3, SSH, SSL/TLS
Memory		Browcor supported	Apple Safari 7+, Google Chrome,
Internal memory type Maximum RAM supported Memory slots Internal memory * Memory form factor Flash memory	DDR4 16 GB 1 4 GB SO-DIMM 512 MB	Browser supported System log Hot spare S.M.A.R.T. support Share folder USB copy function	Microsoft Internet Explorer 10+, Mozilla Firefox CIFS/SMB
Network		Software	
Ethernet LAN * Ethernet LAN data rates Ethernet LAN data rate supported (max) DHCP client DHCP server Jumbo frames support iSCSI support Wake-on-LAN ready	<pre></pre>	Operating system installed * Operating system version Windows operating systems supported Linux operating systems supported Mac operating systems supported	QNAP Turbo System 4.4.2 Windows 10, Windows 7, Windows 8 ✓ 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

Network	
Supported network protocols	FTP, SFTP, TFTP, ec, OpenVPN, QBelt
Link aggregation	✓
Load balancing system	✓
Dynamic DNS (DDNS)	✓
WLAN adapter supported	✓
Ports & interfaces	
USB port *	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
Fiber ports quantity	2
Fiber optic connector	SFP+

2

Ethernet LAN (RJ-45) ports *

Software

Server operating systems supported Server 2012, Windows Server 2018, Windows Server 2012, Windows Server 2016, Windows Server 2019

Power	
Power supply location Power supply unit (PSU) capacity Number of power supply units AC input voltage Fan voltage	External 120 W 1 100 - 240 V 12 V
Weight & dimensions	
Width * Depth * Height *	224.6 mm 224.1 mm 182.7 mm
Packaging content	
External power adapter	√
Operational conditions	
Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 5 - 95%

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.