



QNAP TS-1273U NAS Rack (2U) Ethernet LAN Black, Grey RX-421ND



Brand : QNAP

Product code: TS-1273U-8G-US

Product name : TS-1273U

TS-1273U, AMD R-Series RX-421ND, 2.1 GHz/3.4 GHz, 8GB DDR4, 512MB DOM, 12 x 3.5"/2.5" SATA 6Gb/s HDDs/SSDs, 4 x RJ45, 2 x USB 3.0, 4 x USB 2.0, 350W, 100-240V AC, 50/60 Hz
QNAP TS-1273U. Supported storage drive types: HDD & SSD, Storage drive interface: M.2, Serial ATA III, Storage drive size: 2.5/3.5". Processor family: AMD Embedded R-Series SoC, Processor model: RX-421ND. Internal memory: 8 GB, Internal memory type: DDR4, Flash memory: 512 MB. Ethernet LAN data rates: 10,100,1000,10000 Mbit/s, Ethernet LAN data rate supported (max): 10000 Mbit/s, Supported network protocols: CIFS/SMB, AFP v3.3, NFS v3, FTP, FTPS, SFTP, TFTP, HTTP(S), Telnet, SSH, iSCSI, SNMP, SMTP, SMSC. Fiber optic connector: SFP+



Storage		Design	
Storage drive interface *	M.2, Serial ATA III	Built-in display	✗
Storage drive size	2.5/3.5"	Performance	
RAID support *	✓	Type *	NAS
RAID levels	0, 1, 5, 6, 10, JBOD	Device class *	Small & Medium Business
Supported file systems	FAT32, HFS+, NTFS, exFAT, ext3, ext4	Backup function *	✓
Storage drives installed *	✗	Backup features	Cloud, iSCSI LUN
Number of storage drives supported *	12	Multilingual support	✓
Installed storage drive type *	✗	Management protocols	SNMP
Supported storage drive types *	HDD & SSD	Web-based management	✓
Processor		Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSH, SSL/TLS
Processor family *	AMD Embedded R-Series SoC	Access Control List (ACL)	✓
Processor model *	RX-421ND	S.M.A.R.T. support	✓
Memory		Software	
Internal memory type	DDR4	Operating system installed *	QNAP Turbo System
Memory slots	4	Operating system version	4.3
Internal memory *	8 GB	Windows operating systems supported	Windows 10, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8
Flash memory	512 MB	Linux operating systems supported	✓
Network		Mac compatibility	✓
Ethernet LAN *	✓	Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2
Ethernet LAN data rate supported (max)	10000 Mbit/s	Power	
Wi-Fi	✗	Power supply location	Built-in
DHCP client	✓	Ports & interfaces	
DHCP server	✓	USB port *	✓
Jumbo frames support	✓	USB 2.0 ports quantity	4
iSCSI support	✓		
Wake-on-LAN ready	✓		
Supported network protocols	CIFS/SMB, AFP v3.3, NFS v3, FTP, FTPS, SFTP, TFTP, HTTP(S), Telnet, SSH, iSCSI, SNMP, SMTP, SMSC		

Ports & interfaces		Power	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Power supply unit (PSU) capacity	350 W
Fiber ports quantity	2	Number of power supply units	1
Fiber optic connector	SFP+	AC input voltage	100 - 240 V
Ethernet LAN (RJ-45) ports *	4	AC input frequency	50 - 60 Hz
		Fan voltage	12 V
Design		Weight & dimensions	
Chassis type *	Rack (2U)	Width *	482 mm
Cooling type *	Active	Depth *	534 mm
Product colour	Black, Grey	Height *	89 mm
Housing material	Metal		
Number of fans	2 fan(s)	Packaging content	
Fan diameter	7 cm	Cables included	AC, LAN (RJ-45)
LED indicators	HDD, LAN, Power, Status, USB	Quick installation guide	✓
		Number of screws	84
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Other features	
		Digital Living Network Alliance (DLNA) certified	✓



0885022013937



885022013937

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.