QNAP TS-1263XU NAS Rack (2U) AMD G GX-420MC 4 GB DDR3L 96 TB HDD QNAP Turbo System Black

Brand : QNAP

Product code: TS-1263XU-4G-96TB-GLD

Product name : TS-1263XU

- Built-in single-port 10GbE 10GBASE-T NIC to accelerate virtualization and high-resolution video editing and sharing

- Qtier $^{\scriptscriptstyle \mathrm{M}}$ auto-tiering technology and SSD caching enable constant storage optimization

- Snapshots fully record system status and data, and assist in quick data recovery and mitigating the threat of ransomware attacks

- Host containerized applications and virtual machines with various operating systems

- Secure private cloud supporting centralized storage, backup, sharing, and disaster recovery - RAID 50/60 is recommended for NAS with over 10 disks to strike a balance between capacity, protection, and performance

AMD GX-420MC 2.0 GHz, 4 GB DDR3L, 512 MB DOM, 12x 2.5/3.5", 2x USB 3.0, 2x USB 2.0, 1x RJ-45 10GBASE-T, 4x RJ-45, 1X PCIe 2.0 x4, 2U + 96TB (WD Gold)







	Design	
8 TB	Cable lock slot type	Kensington
Serial ATA III	Performance	
	Type *	NAS
	Device class *	Home & Home Office
	Backup function *	1
-	Backup features	Cloud, iSCSI LUN
· · · · · · · · ·	Buzzer	1
	Multilingual support	1
4	Noise level	35.7 dB
	Web-based management	1
4	Share folder access right management	✓
96 TB 12	Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSH, SSL/TLS
12	Access Control List (ACL)	1
	Reset button	1
	On/off switch	1
	Built-in iTunes server	1
 Image: A start of the start of	Built-in FTP server	1
	Browser supported	Safari 7+, Chrome, Internet Explorer 10+, Firefox
	System log	1
	Hot spare	1
	S.M.A.R.T. support	1
4	Share folder	CIFS/SMB
	Universal Plug and Play (UPnP)	1
4 GB	Software	
	Operating system installed *	QNAP Turbo System
	Operating system version	4.3.4
2 SO-DIMM	Windows operating systems supported	Windows 10, Windows 7, Windows 8
512 MB	Linux operating systems supported	1
		Mac OS X 10.10 Yosemite, Mac OS X
1		10.11 El Capitan, Mac OS X 10.12
10.100.1000.10000 Mbit/s	Mac operating systems supported	Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.7 Lion, Mac OS X 10.8
10,100,1000,10000 1.0105		Mountain Lion, Mac OS X 10.9
	Serial ATA III Serial ATA III 2.5/3.5" 2.5,3.5" 4 0, 1, 5, 6, 10, 50, 60, JBOD 4 4 FAT32, HFS+, NTFS, ext3, ext4 9 6 TB 12 12 HDD HDD & SSD 4 AMD G GX-420MC 2 GHz 4 4 C C AMD G GX-420MC 2 GHz 4 SO-DIMM	8 TB Cable lock slot type Serial ATA III Performance Serial ATA III Type * 2.5/3.5" Device class * 2.5,3.5" Backup function * Ø Device class * Ø Device class * Ø Backup features Buzzer Multilingual support Noise level Web-based management Share folder access right management Share folder access right management 96 TB Security algorithms 12 Access Control List (ACL) HDD On/off switch HDD & SDD Built-in iTunes server Built-in FTP server Built-in FTP server AMD G System log GX-420MC System log 4 Share folder Universal Plug and Play (UPnP) Share folder 4 GB Operating system installed * 0perating system version Windows operating systems supported 11 Windows operating systems supported 12 MB Universal plug systems supported

Network		Software	
Copper ethernet cabling technology 10GBASE-T, 1000BASE-T Wi-Fi X DHCP server ✓ Jumbo frames support ✓ iSCSI support ✓		Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016
	Power		
Wake-on-LAN ready Supported network protocols	♥ ♥ PPTP, L2TP/IPSec, OpenVPN VPN	Power supply location Power supply unit (PSU) capacity	Built-in 350 W
Ports & interfaces		Number of power supply units Power consumption (typical)	1 135.02 W
USB port * USB 2.0 ports quantity USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity Ethernet LAN (RJ-45) ports *	✓ 2 2 5	Power consumption (typical) Power consumption (HDD standby) AC input voltage AC input frequency Fan voltage	44.78 W 100 - 240 V 50 - 60 Hz 12 V
	5	Weight & dimensions	
Design Chassis type * Cooling type * Product colour Number of fans Fan diameter	Rack (2U) Active Black 2 fan(s) 7 cm HDD, LAN, USB	Width * Depth * Height * Weight Package weight	482 mm 534 mm 89 mm 11.8 kg 13.9 kg
LED indicators		Packaging content	
Cable lock slot	Cables included Quick installation guide	AC, LAN (RJ-45) ✔	
		Sustainability	
		Sustainability certificates	RoHS
		Operational conditions	
		Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 5 - 95%

Other features Compliance certificates

RoHS

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