QNAP TS-1635AX NAS Desktop Marvell 8 GB DDR4 96 TB HDD QNAP Turbo System Black

Brand : QNAP

Product code: TS-1635AX-8G-96TB-GLD

Product name : TS-1635AX

Marvell ARMADA 8040 ARMv8 Cortex-A72 quad-core 1.6 GHz, 8 GB DDR4, 2x RJ45, 4x USB 3.1, QTS 4.3.4, 96TB (WD Gold)

QNAP TS-1635AX. Type: NAS. Chassis type: Desktop. Device class: Small & Medium Business. Processor family: Marvell, Processor frequency: 1.6 GHz. Internal memory: 8 GB, Internal memory type: DDR4. Total installed storage capacity: 96 TB, Installed storage drive type: HDD. Operating system installed: QNAP Turbo System







Storage		Design	
Storage drive capacity *	6 TB	Cooling type *	Active
Storage drive interface *	Serial ATA, Serial ATA II, Serial ATA	Product colour	Black
Storage and interface	III	Number of fans	4 fan(s)
Supported storage drive interfaces	Serial ATA, Serial ATA II, Serial ATA III	Fan diameter	9.2 cm
Storage drive size	2.5/3.5"	Fan diameter 2	6 cm
Storage drive sizes supported	2.5,3.5"	LED indicators	4
RAID support *	1	Built-in display	v
RAID levels	0, 1, 5, 6, 10, 60, JBOD	Display type	LCD
Hot-swap drive bays	1	Cable lock slot	√
Supported file systems	FAT32, HFS+, exFAT, ext3, ext4	Cable lock slot type	Kensington
Storage drives installed *	1	Built-in speaker(s) Number of built-in speakers	1
Total installed storage capacity $*$	96 TB	·	1
Number of storage drives installed *	16	Performance	
Number of storage drives supported	16	Туре *	NAS
T		Device class *	Small & Medium Business
Installed storage drive type * Supported storage drive types *	HDD HDD & SSD	Backup function *	4
	025 & 000	Backup features	Cloud, iSCSI LUN
Processor		Buzzer	✓
Processor family *	Marvell	Noise level	23 dB
Processor frequency *	1.6 GHz	Snapshot	
Processor cores	4	Web-based management	
Processor architecture	ARM Cortex-A7	Security algorithms Reset button	256-bit AES
Memory		On/off switch	
Internal memory *	8 GB	Built-in FTP server	
Internal memory type	DDR4		Apple Safari 7, Google Chrome,
Maximum RAM supported	16 GB	Browser supported	Microsoft Internet Explorer 10,
Network			Mozilla Firefox
Ethernet LAN *	1	Hot spare	4
Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Software	
Ethernet LAN data rate supported		Operating system installed *	QNAP Turbo System
(max)	10000 Mbit/s	Operating system version	4.3.4
DHCP client	1	Power	
DHCP server	1	Power supply unit (PSU) capacity	250 W
iSCSI support	1	Number of power supply units	1
Wake-on-LAN ready	1	AC input voltage	100 - 240 V

Network		Power		
Dynamic DNS (DDNS)	4	AC input frequency	50 - 60 Hz	
Ports & interfaces		Fan voltage	12 V	
USB port * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity Fiber ports quantity Fiber optic connector Ethernet LAN (RJ-45) ports *	1	Weight & dimensions		
	3 2	Width *	369.9 mm	
		Depth *	319.8 mm	
		Height *	303.8 mm	
	SFP+	Packaging content		
	2	Fackaging content		
3.5 mm (1/8-inch) out	1	Cables included	AC, LAN (RJ-45)	
Desian		Quick installation guide	✓	
Design		Sustainability		
Chassis type *	Desktop	Sustainability certificates	RoHS	
		Operational conditions		
		Operating temperature (T-T)	0 - 40 °C	

Storage temperature (T-T)

Other features Compliance certificates 5 - 95 °C

RoHS

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.