



QNAP TVS-873e NAS Tower AMD Embedded R-Series SoC RX-421BD 4 GB DDR4 80 TB HDD QNAP Turbo System Gold

Brand : QNAP

Product code: TVS-873E-4G-80TB-GLD

Product name : TVS-873e

AMD RX-421BD (4x 2.1GHz) 64-bit, Radeon R7, 4GB DDR4, 512MB DOM, 2.5"/3.5", SATA III, 80TB (WD Gold)

QNAP TVS-873e. Type: NAS. Chassis type: Tower. Device class: Home & Home Office. Processor family: AMD Embedded R-Series SoC, Processor model: RX-421BD, Processor frequency: 2.1 GHz. Internal memory: 4 GB, Internal memory type: DDR4. Total installed storage capacity: 80 TB, Installed storage drive type: HDD. Operating system installed: QNAP Turbo System



Storage		Design	
Storage drive capacity *	10 TB	Cooling type *	Active
Storage drive interface *	Serial ATA III	Product colour	Gold
Supported storage drive interfaces	Serial ATA III	Number of fans	3 fan(s)
Storage drive size	2.5/3.5"	Fan diameter	12 cm
Storage drive sizes supported	2.5,3.5"	Fan diameter 2	6 cm
Number of M.2 (M & B) slots	2	LED indicators	✓
RAID support *	✓	Built-in display	✓
RAID levels	0, 1, 5, 6, 10, JBOD	Display type	LCD
Online RAID migration	✓	Cable lock slot	✓
Online RAID expansion	✓	Cable lock slot type	Kensington
Hot-swap drive bays	✓	Built-in speaker(s)	✓
Supported file systems	FAT32, HFS+, HPFS, exFAT, ext3, ext4	Number of built-in speakers	2
Storage drives installed *	✓	Performance	
Total installed storage capacity *	80 TB	Type *	NAS
Number of storage drives installed *	8	Device class *	Home & Home Office
Number of storage drives supported *	8	Backup function *	✓
Installed storage drive type *	HDD	Backup features	Cloud, iSCSI LUN
Supported storage drive types *	HDD & SSD	Buzzer	✓
		Multilingual support	✓
		Security algorithms	256-bit AES, HTTPS, SNMP, SSH, SSL/TLS
Processor		Access Control List (ACL)	✓
Processor family *	AMD Embedded R-Series SoC	On/off switch	✓
Processor model *	RX-421BD	Browser supported	Apple Safari 7, Google Chrome, Microsoft Internet Explorer 10, Mozilla Firefox
Processor frequency *	2.1 GHz		
Processor cores	4	Software	
Memory		Operating system installed *	QNAP Turbo System
Internal memory *	4 GB	Operating system version	4.3
Internal memory type	DDR4	Windows operating systems supported	✓
Maximum RAM supported	64 GB	Linux operating systems supported	✓
Memory slots	4	Mac compatibility	✓
Flash memory	512 MB	Mac operating systems supported	✓
Network			
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Wi-Fi	✗		

Network		Software	
DHCP client	✓	Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016
DHCP server	✓		
Jumbo frames support	✓		
iSCSI support	✓		
Wake-on-LAN ready	✓		
Dynamic DNS (DDNS)	✓		
Ports & interfaces		Power	
USB port *	✓	Power supply location	Built-in
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4	Power supply unit (PSU) capacity	250 W
HDMI ports quantity	2	Number of power supply units	1
HDMI version	1.4b	AC input voltage	100 - 240 V
Ethernet LAN (RJ-45) ports *	4	AC input frequency	50 - 60 Hz
3.5 mm (1/8-inch) out	✓	Weight & dimensions	
Microphone in	✓	Width *	329.3 mm
PCI Express x4 (Gen 3.x) slots	2	Depth *	279.6 mm
Design		Height *	188.2 mm
Chassis type *	Tower	Weight	6.52 kg
		Packaging content	
		Cables included	AC, LAN (RJ-45)
		Quick installation guide	✓
		Number of screws	26
		Sustainability	
		Sustainability certificates	RoHS
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Other features	
		Compliance certificates	RoHS

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