



QNAP TS-1673AU-RP NAS Rack (3U) Ryzen Embedded V1500B 16 GB DDR4 224 TB HDD QNAP Turbo System Black, Grey



Brand : QNAP

Product code: TS-1673AU-RP-16G/224TB-REDPLUS

Product name : TS-1673AU-RP

AMD Ryzen Embedded V1500B, 16 GB UDIMM DDR4 (1 x 16 GB), 5 GB Flash, 16 x 3.5-inch SATA 2/3, 132 x 482 x 425 mm, 550W (x2) PSU, 100 - 240V

QNAP TS-1673AU-RP. Type: NAS. Chassis type: Rack (3U). Device class: Small & Medium Business. Processor family: Ryzen Embedded, Processor model: V1500B, Processor frequency: 2.2 GHz. Internal memory: 16 GB, Internal memory type: DDR4. Total installed storage capacity: 224 TB, Installed storage drive type: HDD. Operating system installed: QNAP Turbo System

Storage		Ports & interfaces	
Storage drive interface *	Serial ATA II, Serial ATA III	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Supported storage drive interfaces	Serial ATA II, Serial ATA III	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Storage drive size	2.5/3.5"	Ethernet LAN (RJ-45) ports *	2
Storage drive sizes supported	2.5,3.5"		
RAID support *	✓		
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD		
Hot-swap drive bays	✓		
Storage drives installed *	✓		
Total installed storage capacity *	224 TB		
Number of storage drives installed *	16		
Number of storage drives supported *	16		
Installed storage drive type *	HDD		
Supported storage drive types *	HDD & SSD		
Processor		Design	
Processor manufacturer *	AMD	Chassis type *	Rack (3U)
Processor family *	Ryzen Embedded	Cooling type *	Active
Processor model *	V1500B	Product colour	Black, Grey
Processor frequency *	2.2 GHz	Number of fans	3 fan(s)
Processor cores	4	Fan diameter	8 cm
Processor threads	8	LED indicators	HDD, LAN, Power, Status, USB
L2 cache	2 MB		
L3 cache	4 MB		
Memory		Performance	
Internal memory *	16 GB	Type *	NAS
Internal memory type	DDR4	Device class *	Small & Medium Business
Maximum RAM supported	32 GB	Backup function *	✓
Memory slots	2	Backup features	Cloud, iSCSI LUN
Memory form factor	DIMM	Multilingual support	✓
Flash memory	5000 MB		
Network		Software	
Ethernet LAN *	✓	Operating system installed *	QNAP Turbo System
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Operating system version	4.4.2
DHCP client	✓	Windows operating systems supported	Windows 10, Windows 7, Windows 8
DHCP server	✓	Linux operating systems supported	✓
Jumbo frames support	✓		
iSCSI support	✓	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 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina
Dynamic DNS (DDNS)	✓	Server operating systems supported	Windows Server 2008 R2, Windows Server 2008 R2 x64, Windows Server 2012, Windows Server 2012 R2, Windows Server 2012 R2 x64, Windows Server 2012 x64, Windows Server 2016, Windows Server 2016 x64, Windows Server 2019
		Other operating systems supported	Solaris 10
		Power	
		Power supply location	Built-in
		Power supply unit (PSU) capacity	550 W
		Number of power supply units	2

Ports & interfaces		Power	
USB port *	✓	Power consumption (typical)	97.34 W
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Power consumption (sleep)	47.75 W
		AC input voltage	100 - 240 V
		Weight & dimensions	
		Width *	482 mm
		Depth *	425 mm
		Height *	132 mm
		Weight	12 kg
		Package weight	17.1 kg
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	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.

Publication date: 08-SEP-2024. Prints or copies of Information are only valid on the printed Publication date