QNAP TS-1673AU-RP-16G/128TB-IWP NAS/storage server Rack (3U) Ryzen Embedded V1500B 16 GB DDR4 HDD QNAP Turbo System Black, Grey

Brand : QNAP

Product code: TS-1673AU-RP-16G/128TB-IWP

Product name : TS-1673AU-RP-16G/128TB-IWP

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-16G/128TB-IWP. 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: 128 TB, Installed storage drive type: HDD. Operating system installed: QNAP Turbo System





Storage		Ports & interfaces	
Storage drive size	Serial ATA II, Serial ATA III Serial ATA II, Serial ATA III 2.5/3.5"	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Storage drive sizes supported RAID support *	2.5,3.5"	Ethernet LAN (RJ-45) ports *	2
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD	Design	
Hot-swap drive bays	1	Chassis type *	Rack (3U)
Storage drives installed *	4	Cooling type *	Active
Total installed storage capacity *	128 TB	Product colour	Black, Grey
Number of storage drives installed *	16	Number of fans	3 fan(s)
Number of storage drives supported	16	Fan diameter	8 cm
*		LED indicators	HDD, LAN, Power, Status, USB
Installed storage drive type * Supported storage drive types *	HDD HDD & SSD	Performance	
Processor		Type *	NAS
		Device class *	Small & Medium Business
Processor manufacturer *	AMD	Backup function *	1
Processor family *	Ryzen Embedded	Backup features	Cloud, iSCSI LUN
Processor model *	V1500B	Multilingual support	1
Processor frequency *	2.2 GHz 4	Software	
Processor cores	8	Operating system installed *	QNAP Turbo System
Processor threads		Operating system version	4.4.2
L2 cache	2 MB	Windows operating systems	
L3 cache	4 MB	supported	Windows 10, Windows 7, Windows 8
Memory		Linux operating systems supported	1
Internal memory * Internal memory type Maximum RAM supported Memory slots Memory form factor	16 GB DDR4 32 GB 2 DIMM	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
Flash memory	5000 MB		Windows Server 2008 R2, Windows
Network			Server 2008 R2 x64, Windows Server 2012, Windows Server 2012
Ethernet LAN *	1	Server operating systems supported R2, Windows Server	R2, Windows Server 2012 R2 x64, Windows Server 2012 x64, Windows
Ethernet LAN data rates	10,100,1000,2500 Mbit/s		Server 2016, Windows Server 2016
DHCP client	1		x64, Windows Server 2019
DHCP server	1	Other operating systems supported	Solaris 10
Jumbo frames support	1	Power	
iSCSI support	1	Power supply location	Built-in
Dynamic DNS (DDNS)	4	Power supply unit (PSU) capacity	550 W
		Number of power supply units	2
		indificer of power supply units	-

Ports & interfaces

USB port * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity

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Power			
Power consumption (typical) Power consumption (sleep) AC input voltage	97.34 W 47.75 W 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) Operating relative humidity (H-H)	0 - 40 °C 5 - 95%		

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