



QNAP TS-1673AU-RP-16G/256TB-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/256TB-IWP

Product name : TS-1673AU-RP-16G/256TB-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/256TB-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: 256 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	Design	
Hot-swap drive bays	✓	Chassis type *	Rack (3U)
Storage drives installed *	✓	Cooling type *	Active
Total installed storage capacity *	256 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
Installed storage drive type *	HDD	LED indicators	HDD, LAN, Power, Status, USB
Supported storage drive types *	HDD & SSD	Performance	
Processor		Type *	NAS
Processor manufacturer *	AMD	Device class *	Small & Medium Business
Processor family *	Ryzen Embedded	Backup function *	✓
Processor model *	V1500B	Backup features	Cloud, iSCSI LUN
Processor frequency *	2.2 GHz	Multilingual support	✓
Processor cores	4	Software	
Processor threads	8	Operating system installed *	QNAP Turbo System
L2 cache	2 MB	Operating system version	4.4.2
L3 cache	4 MB	Windows operating systems supported	Windows 10, Windows 7, Windows 8
Memory		Linux operating systems supported	✓
Internal memory *	16 GB	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
Internal memory type	DDR4	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
Maximum RAM supported	32 GB	Other operating systems supported	Solaris 10
Memory slots	2	Power	
Memory form factor	DIMM	Power supply location	Built-in
Flash memory	5000 MB	Power supply unit (PSU) capacity	550 W
Network		Number of power supply units	2
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100,1000,2500 Mbit/s		
DHCP client	✓		
DHCP server	✓		
Jumbo frames support	✓		
iSCSI support	✓		
Dynamic DNS (DDNS)	✓		

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%

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