## QNAP TS-1273AU-RP-8G/48TB-IWP NAS/storage server Rack (2U) Ryzen Embedded V1500B 8 GB DDR4 HDD QNAP Turbo System Black, Grey

Brand : QNAP

Product code: TS-1273AU-RP-8G/48TB-IWP

Product name : TS-1273AU-RP-8G/48TB-IWP

AMD Ryzen Embedded V1500B, 8 GB UDIMM DDR4 (1 x 8 GB), 5 GB Flash, 12 x 3.5-inch SATA 2/3, 89 x 482 x 425 mm, 300W (x2) PSU, 100 - 240V

QNAP TS-1273AU-RP-8G/48TB-IWP. Type: NAS. Chassis type: Rack (2U). Device class: Small & Medium Business. Processor family: Ryzen Embedded, Processor model: V1500B, Processor frequency: 2.2 GHz. Internal memory: 8 GB, Internal memory type: DDR4. Total installed storage capacity: 48 TB, Installed storage drive type: HDD. Operating system installed: QNAP Turbo System





Storage		Ports & interfaces	
Storage drive interface *	Serial ATA II, Serial ATA III	Ethernet LAN (RJ-45) ports *	2
Supported storage drive interfaces Storage drive size	Serial ATA II, Serial ATA III 2.5/3.5"	Design	
Storage drive sizes supported2.RAID support *	2.5,3.5"	Chassis type * Cooling type * Product colour Number of fans Fan diameter Fan diameter 2 LED indicators	Rack (2U) Active Black, Grey 2 fan(s) 8 cm 8 cm HDD, LAN, Power, Status, USB
Supported file systems	FAT32, HFS+, NTFS, ext3, ext4	Performance	
Storage drives installed * Total installed storage capacity * Number of storage drives installed * Number of storage drives supported *		Type * Device class * Backup function * Backup features Buzzer	NAS Small & Medium Business Cloud, iSCSI LUN
Installed storage drive type * Supported storage drive types *	HDD HDD & SSD	Multilingual support	1
Processor		Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SNMPv2, SNMPv3, SSL/TLS
Processor manufacturer * Processor family * Processor model * Processor frequency * Processor cores Processor threads L2 cache L3 cache	AMD Ryzen Embedded V1500B 2.2 GHz 4 8 2 MB 4 MB	Access Control List (ACL) Reset button On/off switch Browser supported System log Hot spare Disk scan S.M.A.R.T. support	<ul> <li>Apple Safari 7+, Google Chrome, Mozilla Firefox</li> <li></li> <li></li></ul>
Memory		Share folder	CIFS/SMB
Internal memory * Internal memory type Maximum RAM supported Memory slots Memory form factor Flash memory	8 GB DDR4 32 GB 2 DIMM 5000 MB	Software Operating system installed * Operating system version Windows operating systems supported Linux operating systems supported	QNAP Turbo System 4.4.2 Windows 10, Windows 7, Windows 8
Network Ethernet LAN * Ethernet LAN data rates DHCP client DHCP server	✓ 100,1000,2500 Mbit/s ✓	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

Network		Software	
Jumbo frames support iSCSI support Wake-on-LAN ready Dynamic DNS (DDNS)	4 4 4	Server operating systems supported	Windows Server 2012 x64, Windows
Ports & interfaces			Server 2016, Windows Server 2016 x64, Windows Server 2019
USB port *	✓	Other operating systems supported	Solaris 10
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Power	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1	Power supply location Power supply unit (PSU) capacity	Built-in 300 W
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2	Number of power supply units AC input voltage	2 100 - 240 V
		Weight & dimensions	
		Width *	482 mm
		Depth *	425 mm
		Height *	89 mm

Weight

Operational conditions Operating temperature (T-T)

Storage temperature (T-T)

Operating relative humidity (H-H)

Storage relative humidity (H-H)

9.69 kg

0 - 40 °C

5 - 95%

5 - 95%

-20 - 70 °C

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