## QNAP

DHCP server

## QNAP TS-1273AU-RP-8G/96TB-REDPRO NAS/storage server Rack (2U) Ryzen Embedded V1500B 8 GB DDR4 HDD QNAP Turbo System Black, Grey

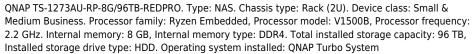


**Brand: QNAP** Product code: TS-1273AU-RP-8G/96TB-

REDPRO

Product name: TS-1273AU-RP-8G/96TB-REDPRO

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





Storage		Ports & interfaces	
Storage drive interface *	Serial ATA II, Serial ATA III Serial ATA II, Serial ATA III 2.5/3.5" 2.5,3.5"	Ethernet LAN (RJ-45) ports *	2
Supported storage drive interfaces		Design	
Storage drive size Storage drive sizes supported RAID support * RAID levels Online RAID migration Online RAID expansion RAID rebuild		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
Hot-swap drive bays 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 * Installed storage drive type * Supported storage drive types *  Processor  Processor manufacturer * Processor family * Processor frequency * Processor cores Processor threads L2 cache L3 cache	√ 96 TB 12	Type * Device class * Backup function * Backup features Buzzer Multilingual support Security algorithms Access Control List (ACL) Reset button On/off switch Browser supported System log Hot spare S.M.A.R.T. support Share folder	NAS Small & Medium Business  Cloud, iSCSI LUN  256-bit AES, FIPS 140-2, HTTPS, SNMPv2, SNMPv3, SSL/TLS  Apple Safari 7+, Google Chrome, Mozilla Firefox  CIFS/SMB
Memory		Software	כוו אינטיוט
Internal memory * Internal memory type Maximum RAM supported Memory slots Memory form factor Flash memory	8 GB DDR4 32 GB 2 DIMM 5000 MB	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  Mac OS X 10.10 Yosemite, Mac OS X
Network Ethernet LAN * Ethernet LAN data rates DHCP client	√ 100,1000,2500 Mbit/s √	Mac operating systems supported	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
DUCD			

Network		Software	
Jumbo frames support iSCSI support Wake-on-LAN ready 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
Ports & interfaces			
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	✓	Other operating systems supported	Solaris 10
	1 2 2	Power	
		Power supply location Power supply unit (PSU) capacity Number of power supply units	Built-in 300 W 2
		AC input voltage	100 - 240 V
		Weight & dimensions	
		Width * Depth * Height * Weight	482 mm 425 mm 89 mm 9.69 kg
		Operational conditions	
		Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T) Storage relative humidity (H-H)	0 - 40 °C 5 - 95% -20 - 70 °C 5 - 95%

