

## QNAP TS-432PXU NAS Teline ( 1U ) Annapurna Labs Alpine AL-324 2 GB DDR4 0 TB QNAP Turbo System musta

**Tuotemerkki :** QNAP

**Tuotekoodi:** TS-432PXU-2G

**Tuotteen nimi :** TS-432PXU

QNAP TS-432PXU. Malli: NAS. Alustatyyppi: Teline ( 1U ). Laitteen luokka: Pienet & Keskikokoiset Yritykset. Suoritinperhe: Annapurna Labs, Proessorimalli: Alpine AL-324, Proessorin taajuus: 1,7 GHz. Sisäinen muisti: 2 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP Turbo System



Storage		Design	
Storage drive capacity *	0 GB	Number of fans	2 fan(s)
Supported storage drive interfaces	Serial ATA II, Serial ATA III	Fan diameter	4 cm
Storage drive sizes supported	2.5,3.5"	LED indicators	HDD, LAN, Status
RAID support *	✓	Performance	
RAID levels	0, 1, 5, 6, 10, JBOD	Type *	NAS
Online RAID migration	✓	Device class *	Small & Medium Business
Online RAID expansion	✓	Backup function *	✓
RAID rebuild	✓	Backup features	Cloud, iSCSI LUN
Hot-swap drive bays	✓	Buzzer	✓
Supported file systems	FAT32, HFS+, NTFS, ext3, ext4	Multilingual support	✓
Storage drives installed *	✗	Noise level	38 dB
Total installed storage capacity *	0 TB	Snapshot	✓
Number of storage drives supported *	4	Web-based management	✓
Installed storage drive type *	✗	Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSH, SSL/TLS
Supported storage drive types *	HDD & SSD	Access Control List (ACL)	✓
Bad block scan	✓	Reset button	✓
Processor		On/off switch	✓
Processor manufacturer *	Annapurna Labs	Built-in FTP server	✓
Processor family *	Annapurna Labs	Browser supported	Mozilla Firefox, Microsoft Internet Explorer 10+, Apple Safari 7+, Google Chrome
Processor model *	Alpine AL-324	System log	✓
Processor frequency *	1.7 GHz	Hot spare	✓
Processor cores	4	S.M.A.R.T. support	✓
Memory		Share folder	CIFS/SMB
Internal memory *	2 GB	Universal Plug and Play (UPnP)	✓
Internal memory type	DDR4	USB copy function	✓
Maximum RAM supported	16 GB	Software	
Memory slots	1	Operating system installed *	QNAP Turbo System
Memory form factor	UDIMM	Operating system version	5.0.0
Flash memory	512 MB	Windows operating systems supported	Windows 10, Windows 7, Windows 8
Network		Linux operating systems supported	✓
Ethernet LAN *	✓		
Ethernet LAN data rates	100,1000,2500,10000 Mbit/s		

Network		Software	
Ethernet LAN data rate supported (max)	10000 Mbit/s		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
DHCP client	✓	Mac operating systems supported	
DHCP server	✓		
Jumbo frames support	✓		Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
iSCSI support	✓	Server operating systems supported	
Wake-on-LAN ready	✓		
Supported network protocols	PPTP, L2TP/IPSec, OpenVPN, QBEt		
Link aggregation	✓		
Load balancing system	✓		
WLAN adapter supported	✓		
Ports & interfaces		Power	
USB port *	✓	Power supply location	Built-in
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4	Power supply unit (PSU) capacity	250 W
Fiber ports quantity	2	Number of power supply units	1
Fiber optic connector	SFP+	Power consumption (typical)	39.558 W
Ethernet LAN (RJ-45) ports *	2	AC input voltage	100 - 240 V
		Fan voltage	12 V
Design		Weight & dimensions	
Chassis type *	Rack (1U)	Width *	439 mm
Cooling type *	Active	Depth *	499 mm
Product colour	Black	Height *	44 mm
		Weight	6.53 kg
		Package weight	9.53 kg
		Packaging content	
		Cables included	AC, LAN (RJ-45)
		Number of screws	28
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Logistics data	
		Harmonized System (HS) code	84714100



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