## QNAP

## QNAP TS-832PX NAS Tower Annapurna Labs AL324 4 GB DDR4 0 TB QNAP Turbo System Alumiini, musta

Tuotemerkki : QNAP Tuotekoodi: TS-832PX-4G

Tuotteen nimi: TS-832PX

QNAP TS-832PX. Malli: NAS. Alustatyyppi: Tower. Laitteen luokka: Pienet & Keskikokoiset Yritykset. Suoritinperhe: Annapurna Labs, Prosessorimalli: AL324, Prosessorin taajuus: 1,7 GHz. Sisäinen muisti: 4 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP Turbo System





Storage		Design	
Storage drive capacity *	0 GB	Cable lock slot type	Kensington
Storage drive interface *	Serial ATA III	Performance	
Supported storage drive interfaces Storage drive sizes supported RAID support * RAID levels Online RAID migration Online RAID expansion RAID rebuild Hot-swap drive bays Supported file systems Storage drives installed * Total installed storage capacity * Number of storage drives supported * Installed storage drive type * Supported storage drive types *	Serial ATA II, Serial ATA III  2.5,3.5"	Type * Device class * Backup function * Backup features Buzzer Noise level Third-party support Snapshot Management protocols Web-based management Share folder access right management Remote administration Security algorithms	NAS Small & Medium Business  Cloud, USB drive, iSCSI LUN  19.6 dB  SNMP  SNMP  256-bit AES,FIPS 140-2,HTTPS,SNMP,SSH 256-bit AES, FIPS 140-2, HTTPS, SNMP, SSH
Bad block scan	<b>✓</b>	Access Control List (ACL)	<b>✓</b>
Disk roaming	<b>✓</b>	Reset button	✓
Processor		On/off switch	✓
Processor manufacturer *	Annapurna Labs	Built-in BitTorrent client	✓
Processor family *	Annapurna Labs	Built-in FTP server	✓
Processor model * Processor frequency * Processor cores	AL324 1.7 GHz 4	Browser supported	Apple Safari 7+, Google Chrome, Microsoft Internet Explorer 10+, Mozilla Firefox
Processor architecture	ARM Cortex-A57	System log	✓
Number of processors supported	1	Hot spare	✓
Memory		S.M.A.R.T. support	✓
Internal memory *	4 GB	Remotely operated	✓
Internal memory type	DDR4	Backup button	✓
Memory clock speed	2400 MHz	Universal Plug and Play (UPnP)	✓
Maximum RAM supported Memory slots Memory form factor	16 GB 1 SO-DIMM	USB copy function	<b>✓</b>

Memory		Software	
Flash memory	512 MB	Operating system installed *	QNAP Turbo System
Network		Operating system version	5.0.0
Ethernet LAN *	✓		Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 7, Windows 7
Ethernet LAN data rates	100,1000,2500,10000 Mbit/s		
DHCP client	✓		
DHCP server	✓		
Jumbo frames support	✓		
iSCSI support	<b>✓</b>		Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic,
Wake-on-LAN ready	<b>✓</b>	supported Windows 7 Home Premi Windows 7 Home Premi Windows 7 Professional	Windows 7 Home Basic x64,
Link aggregation			Windows 7 Home Premium x64,
Load balancing system  Dynamic DNS (DDNS)	<b>V</b>		Windows 7 Professional, Windows 7 Professional x64, Windows 7
WLAN adapter supported	<b>v</b>		Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64,
Ports & interfaces	•		
	,		Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows
USB port * USB 3.2 Gen 1 (3.1 Gen 1) Type-A	•	8	8 Pro, Windows 8 Pro x64, Windows
ports quantity	3	Linux operating systems supported	8 x64 CentOS 7.0, Ubuntu 14.04
Fiber ports quantity	2		Mac OS X 10.0 Cheetah, Mac OS X
Fiber optic connector Ethernet LAN (RJ-45) ports *	SFP+ 2		10.1 Puma, 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
		Mac operating systems supported	
Design Chassis type *	Tower		
Cooling type *	Active		Catalina, Mac OS X 10.15.3 Catalina Windows Sarver 2008 B3. Windows
Product colour	Aluminium, Black	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012
Number of fans	3 fan(s)	server operating systems supported	R2, Windows Server 2016, Windows Server 2019
Fan diameter Fan diameter 2	12 cm	Other operating systems supported	
Drive bay locking	6 cm ✓	Power	
LED indicators	HDD, LAN, Status, System, USB	Power supply location	Built-in
Cable lock slot	<b>✓</b>	Power supply unit (PSU) capacity	250 W
		Number of power supply units	1
		Power consumption (typical) Power consumption (sleep)	50.858 W 27.949 W
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Fan voltage	12 V
		Output current	3.5 A
		Weight & dimensions	
		Width *	329.3 mm
		Depth * Height *	280.8 mm 188.2 mm
		Weight	6.38 kg
		Package width	8610 mm
		Packaging content	
		Cables included	AC, LAN (RJ-45)
		Number of screws	56
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H) Storage temperature (T-T)	5 - 95% -20 - 70 °C
		Storage temperature (T-T)	-20 - 70 C
		Logistics data	04714100
		Harmonized System (HS) code	84714100



4713213518182

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.