

QNAP TS-1232PXU-RP NAS Teline (2U) Annapurna Labs AL324 4 GB DDR4 0 TB QNAP QTS musta



Tuotemerkki : QNAP

Tuotekoodi: TS-1232PXU-RP-4G

Tuotteen nimi : TS-1232PXU-RP

QNAP TS-1232PXU-RP. Malli: NAS. Alustatyyppi: Teline (2U). 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 QTS

| Storage | | Design | |
|--------------------------------------|-------------------------------|-------------------------------------|--|
| Storage drive capacity * | 0 GB | LED indicators | HDD, LAN, Status |
| Supported storage drive interfaces | Serial ATA II, Serial ATA III | Performance | |
| Storage drive sizes supported | 2.5,3.5" | Type * | NAS |
| RAID support * | ✓ | Device class * | Small & Medium Business |
| RAID levels | 0, 1, 5, 6, 10, JBOD | Backup function * | ✓ |
| Online RAID migration | ✓ | Backup features | Cloud, iSCSI LUN |
| Online RAID expansion | ✓ | Buzzer | ✓ |
| RAID rebuild | ✓ | Multilingual support | ✓ |
| Hot-swap drive bays | ✓ | Noise level | 32.2 dB |
| Supported file systems | FAT32, HFS+, NTFS, ext3, ext4 | Snapshot | ✓ |
| Storage drives installed * | ✗ | Management protocols | SNMP |
| Total installed storage capacity * | 0 TB | Web-based management | ✓ |
| Number of storage drives supported * | 12 | Security algorithms | 256-bit AES, FIPS 140-2, HTTPS, SSH, SSL/TLS |
| Installed storage drive type * | ✗ | Access Control List (ACL) | ✓ |
| Supported storage drive types * | HDD & SSD | Reset button | ✓ |
| Bad block scan | ✓ | On/off switch | ✓ |
| Disk roaming | ✓ | Built-in FTP server | ✓ |
| Processor | | Browser supported | Mozilla Firefox, Microsoft Internet Explorer 10+, Apple Safari 7+, Google Chrome |
| Processor manufacturer * | Annapurna Labs | System log | ✓ |
| Processor family * | Annapurna Labs | Hot spare | ✓ |
| Processor model * | AL324 | Disk scan | ✓ |
| Processor frequency * | 1.7 GHz | S.M.A.R.T. support | ✓ |
| Processor cores | 4 | Share folder | CIFS/SMB |
| Memory | | Universal Plug and Play (UPnP) | ✓ |
| Internal memory * | 4 GB | USB copy function | ✓ |
| Internal memory type | DDR4 | Software | |
| Maximum RAM supported | 16 GB | Operating system installed * | QNAP QTS |
| Memory slots | 1 | Operating system version | 5.0.0 |
| Memory form factor | UDIMM | Windows operating systems supported | Windows 10, Windows 7, Windows 8 |
| Flash memory | 512 MB | Linux operating systems supported | ✓ |
| Network | | | |
| Ethernet LAN * | ✓ | | |
| Ethernet LAN data rates | 100,1000,2500,10000 Mbit/s | | |

| Network | | Software | |
|---|----------------------------------|------------------------------------|---|
| DHCP client | ✓ | 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 |
| DHCP server | ✓ | | |
| Jumbo frames support | ✓ | Server operating systems supported | Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019 |
| iSCSI support | ✓ | | |
| Wake-on-LAN ready | ✓ | | |
| Supported network protocols | PPTP, L2TP/IPSec, OpenVPN, QBelt | | |
| Link aggregation | ✓ | | |
| Load balancing system | ✓ | | |
| Dynamic DNS (DDNS) | ✓ | | |
| 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 | 2 |
| Fiber optic connector | SFP+ | Power consumption (typical) | 83.57 W |
| Ethernet LAN (RJ-45) ports * | 2 | AC input voltage | 100 - 240 V |
| | | AC input frequency | 50 - 60 Hz |
| | | Fan voltage | 12 V |
| Design | | Weight & dimensions | |
| Chassis type * | Rack (2U) | Width * | 482 mm |
| Cooling type * | Active | Depth * | 534 mm |
| Product colour | Black | Height * | 89 mm |
| Number of fans | 2 fan(s) | Weight | 11.3 kg |
| Fan diameter | 7 cm | Package weight | 17.3 kg |
| Fan diameter 2 | 7 cm | | |
| | | Packaging content | |
| | | Cables included | AC, LAN (RJ-45) |
| | | Number of screws | 84 |
| | | Operational conditions | |
| | | Operating temperature (T-T) | 0 - 40 °C |
| | | Operating relative humidity (H-H) | 5 - 95% |
| | | Storage temperature (T-T) | -20 - 70 °C |
| | | Logistics data | |
| | | Harmonized System (HS) code | 84714100 |



4713213518120

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.

Publication date: 25-FEB-2025. Prints or copies of Information are only valid on the printed Publication date