



## **QNAP TS- 1232PXU-RP NAS Rack (2U) Annapurna Labs AL324 4 GB DDR4 0 TB QNAP QTS Black**

Model: TS-1232PXU-RP-4G

Manufacturer: QNAP

Product Code: 13634

**R38,795** ~~R40,290~~

With 10GbE SFP+ and 2.5GbE network ports, the TS-1232PXU-RP delivers high network bandwidth to streamline team collaboration and file access. A PCIe Gen 2 x2 slot allows for installing a QNAP expansion card to add network connectivity, SSD caching capabilities, or wireless connectivity. The TS-1232PXU-RP supports file backup and synchronization, secure snapshot protection, and Google G Suite and Microsoft 365 enterprise account backup services, while providing instant recovery whenever needed.

## **Higher performance x faster throughput**

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The TS-1232PXU-RP is powered by an Annapurna Labs Alpine AL-324 ARM Cortex-A57 quad-core 1.7 GHz processor with 4GB DDR4 RAM (expandable to 16GB) and SATA 6Gb/s drives to deliver higher performance. With two 10GbE SFP+ and two 2.5GbE network ports, the TS-1232PXU-RP provides incredible bandwidth to fulfil high-speed file access, backup/restoration and media transfer, while also allowing the flexible allocation of network resources for individual applications and services.

## **Upgrade your network to increase team efficiency**

QNAP provides various high-speed network solutions at attainable price points. The QSW network switches provide managed and unmanaged 10GbE and 2.5GbE options for building high-speed networks. QNAP also offers 10GbE / 5GbE / 2.5GbE network expansion cards and a USB to 5GbE adapter for Windows / Linux devices, allowing all of your workstations to take advantage of high-speed networks.

## **Boost NAS performance with SSDs**

As SSDs become more affordable, using SSDs on NAS can improve performance without requiring a heavy investment. The TS-1232PXU-RP supports SSD cache technology, Qtier auto-tiering storage, and SSD over-provisioning, helping you to balance storage performance, storage allocation, and IT expenses.

## **Multi-point file backup, access and sync**

HBS (Hybrid Backup Sync) consolidates data backup, recovery, and data synchronization. With high-speed 10GbE connectivity, you can easily back up or sync data to another QNAP NAS, remote server or cloud storage to build a reliable disaster recovery solution. Qsync turns the TS-1232PXU-RP into a secure, high-capacity data center for file synchronization. Any file uploaded to the TS-1232PXU-RP will be made available for all linked devices, such as computers, laptops, and mobile devices. You can also sync shared folders or create team folders to enhance team collaboration.

## **Easily find and automatically organize files and photos**

The TS-1232PXU-RP provides greater convenience in file management. You can quickly find files using Qsirch, organize photos using QuMagie and auto-archive them with Qfiling.

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# Secure Google G Suite and Microsoft 365 backup

The convenience of Software as a Service (SaaS) solutions such as Google G Suite and Microsoft 365 has led to its adoption by many businesses and organizations. However, many users fail to protect this cloud data against data loss, data recovery limitations, and human error. The TS-1232PXU-RP includes QNAP Boxafe, allowing you to back up files, emails, calendars and contacts from Google G Suite and Microsoft 365 to provide an extra layer of data protection for business cloud data.

## Low Latency Access to Cloud Data with Cloud Storage Gateways

By deploying cloud storage gateways and enabling local caching on the TS-1232PXU-RP, you can seamlessly use the cloud for storage, backup, and data recovery with low-latency access, providing an innovative hybrid cloud experience.

## Flexibly expand storage capacity whenever needed

The storage capacity of the TS-1232PXU-RP can be easily expanded to meet growing data demands. Simply connect a QNAP TR RAID expansion enclosure or TL JBOD to expand storage space on demand. With QNAP's Virtual JBOD (VJBOD) technology, the unused space of the TS-1232PXU-RP can also be used to expand the storage space of other QNAP NAS.

## PCIe expandability for greater application potential

The TS-1232PXU-RP includes a PCIe Gen 2 x2 slot, enabling you to expand its application potential by installing a compatible PCIe card.

## Redundant power for dependable services

The TS-1232PXU-RP is equipped with a redundant power supply to ensure maximum service uptime. Combined with dual 10GbE SFP+ and dual 2.5GbE ports, your businesses can easily maintain 24/7 operations, guaranteeing a cost-effective and reliable storage solution.

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