

QNAP**QuTS hero NAS**

TS-hx77XU Series

Highly reliable ZFS storage with 10GbE connectivity and PCIe expandability

QuTS hero edition

AMD

RYZEN**7**

Enhanced NAS performance and data integrity with the QuTS hero operating system

The ZFS-based QuTS hero operating system supports block-based data reduction technologies (inline data deduplication and compression) and SSD optimization for prioritizing storage utilization.

10GbE connectivity for optimized data transfer and VMware virtualization with iSER

Two 10GbE SFP+ ports provide higher bandwidth to empower applications like virtualization, intensive file access, and large backup/restoration tasks.

Extend NAS functionality with PCIe slots

Four PCIe slots allow for installing 10GbE/40GbE adapters, PCIe NVMe SSD, an entry-level graphics card, USB 3.1 Gen 2 (10Gbps) cards, or wireless network cards.

SSD cache acceleration for extreme IOPS

SSD caching accelerates the entire workflow of IOPS-demanding applications such as virtualization and data center deployment.

**TS-h2477XU-RP****TS-h1677XU-RP****TS-h1277XU-RP****TS-h977XU-RP****QNAP SYSTEMS, INC.**

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