

**QNAP**

## Ryzen™ NAS with graphics processing to facilitate AI-oriented tasks

### Absolute performance with AMD Radeon™ and NVIDIA® graphics cards

Install an AMD Radeon™ or NVIDIA® graphics card (sold separately) into the TS-1677X and use its immense processing power to quickly build, train, and optimize AI model-based services.

### Optimize your storage efficiency with Qtier and SSD caching

Use Qtier Technology and SSD caching to optimize NAS performance, accelerate data access, and improve all-round system efficiency.

### PCIe expandability for 10GbE support and more

PCIe expandability allows you to upgrade the core functionality of the TS-1677X by installing graphics cards, 10GbE/40GbE adapters, QM2 cards, USB 3.1 10Gbps cards, or wireless network cards.

### Higher reliability and performance with RAID 50/60

The TS-1677 supports RAID 50/60 storage pool configurations for higher data protection and performance.

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