## QNAP TS-h1277XU-RP-3700X-128G 168TB 12x14TB Seagate Exos 12 Bay NAS Rackmount Rack (2U) AMD Ryzen<sup>™</sup> 7 128 GB DDR4 HDD Black, Grey

Brand : ONAP

Product code: TS-H1277XU-RP-3700X-128G/168TB-EXOS

Product name : TS-h1277XU-RP-3700X-128G 168TB 12x14TB Seagate Exos 12 Bay NAS Rackmount

- Provides two built-in 10GbE SFP+ ports and pre-installed with a dual-port 10GbE RJ45 adapter for bandwidth-demanding applications

- PCle expandability allows for 10GbE/25GbE/40GbE adapters, QM2 cards, or Fibre Channel cards to increase application performance

- SSD cache acceleration improves random read/write performance to meet IPOS-demanding applications

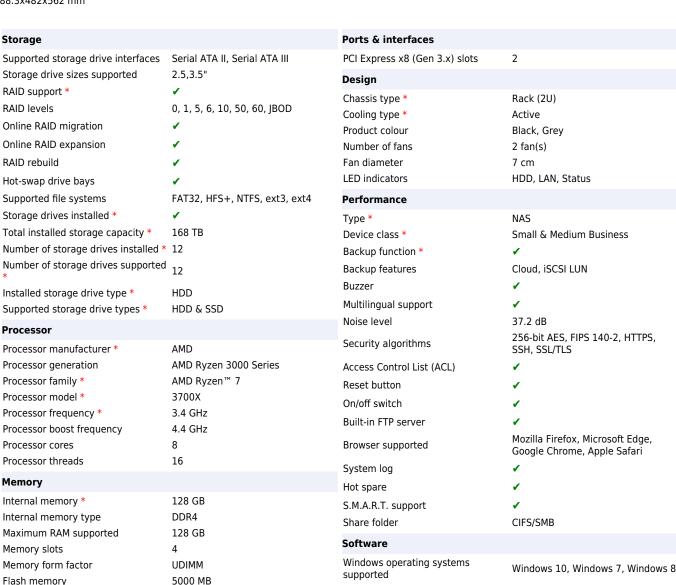
- Supports virtualization storage for VMware®, Citrix®, Microsoft® Hyper-V® and Windows Server® 2019, and hosts virtual machines and containers

- Supports block-based and file-based cloud storage gateways with local cache for low-latency access to cloud data

- QTS App Center includes feature-rich apps for expanding NAS applications without extra costs

TS-h1277XU-RP, AMD Ryzen 7 3700X, DDR4, 5 GB, 12x SATA III, 1G RJ-45, 10G SFP+, USB 3.1, 2U, 88.3x482x562 mm

## Storage



Linux operating systems supported

1

QuTS here edition



QuTS effection



| Network   |   | Software   |   |
|---|---|--|---|
| Ethernet LAN *<br>Ethernet LAN data rates<br>Ethernet LAN data rate supported<br>(max)<br>DHCP server | ✓<br>1000,10000 Mbit/s<br>10000 Mbit/s<br>✓ | Mac operating systems supported                              | Mac OS X 10.10 Yosemite, Mac OS X<br>10.11 El Capitan, Mac OS X 10.12<br>Sierra, Mac OS X 10.13 High Sierra,<br>Mac OS X 10.14 Mojave, Mac OS X<br>10.15 Catalina, Mac OS X 10.7 Lion,<br>Mac OS X 10.8 Mountain Lion, Mac<br>OS X 10.9 Mavericks |
| Jumbo frames support<br>iSCSI support<br>Wake-on-LAN ready  |   | Server operating systems supported                           | Windows Server 2003, Windows<br>Server 2008 R2, Windows Server<br>2012 R2, Windows Server 2016,<br>Windows Server 2019  |
| Dynamic DNS (DDNS)  | •   | Power  |   |
| Ports & interfaces  |   | Power supply location  | Built-in  |
| USB port *  | 1   | Power supply unit (PSU) capacity                             | 300 W   |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A<br>ports quantity  | 4   | Number of power supply units<br>Redundant power supply (RPS) | 2   |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A<br>ports quantity  | 1   | support<br>Power consumption (typical)                       | 106.66 W  |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity   | 1   | AC input voltage<br>Fan voltage                              | 100 - 240 V<br>12 V   |
| Fiber ports quantity  | 2   | 5  | 12 V  |
| Fiber optic connector   | SFP+  | Weight & dimensions  |   |
| Ethernet LAN (RJ-45) ports *  | 4   | Width *  | 482 mm  |
| PCI Express x4 (Gen 3.x) slots  | 2   | Depth *<br>Height *<br>Weight                                | 562 mm<br>88.3 mm<br>13.7 kg  |

Packaging content Cables included

Number of screws

Logistics data

**Operational conditions** Operating temperature (T-T)

Operating relative humidity (H-H)

Harmonized System (HS) code

AC, LAN (RJ-45)

84

0 - 40 °C

84714100

5 - 95%

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