

QNAP TS-h2490FU NAS Teline (2U) EPYC 7232P 64 GB DDR4 0 TB QuTS hero musta, Harmaa

Tuotemerkki : QNAP

Tuotekoodi: TS-H2490FU-7232P-64G

Tuotteen nimi : TS-h2490FU



QNAP TS-h2490FU. Malli: NAS. Alustatyyppi: Teline (2U). Laitteen luokka: Suuryritys. Suoritinperhe: EPYC, Prosessorimalli: 7232P, Prosessorin taajuus: 3,1 GHz. Sisäinen muisti: 64 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QuTS hero

| Storage | | Design | |
|--------------------------------------|------------------------------------|--------------------------------|---|
| Storage drive capacity * | 0 GB | LED indicators | HDD, LAN, Status |
| Supported storage drive interfaces | U.2 | Performance | |
| Storage drive sizes supported | 2.5" | Type * | NAS |
| RAID support * | ✓ | Device class * | Large Enterprise Business |
| RAID levels | 0, 1, 5, 6, 10, 50, 60 | Backup function * | ✓ |
| Online RAID migration | ✓ | Backup features | Cloud, iSCSI LUN |
| Online RAID expansion | ✓ | Buzzer | ✓ |
| RAID rebuild | ✓ | Multilingual support | ✓ |
| Hot-swap drive bays | ✓ | Noise level | 53.5 dB |
| Supported file systems | FAT32, HFS+, NTFS, ZFS, ext3, ext4 | Snapshot | ✓ |
| Storage drives installed * | ✗ | Web-based management | ✓ |
| Total installed storage capacity * | 0 TB | Security algorithms | 256-bit AES, HTTPS, SSH, SSL/TLS |
| Number of storage drives supported * | 24 | Access Control List (ACL) | ✓ |
| Installed storage drive type * | ✗ | Reset button | ✓ |
| Supported storage drive types * | SSD | On/off switch | ✓ |
| Bad block scan | ✓ | Built-in FTP server | ✓ |
| Processor | | Browser supported | Mozilla Firefox, Microsoft Internet Explorer, Apple Safari, Google Chrome |
| Processor manufacturer * | AMD | System log | ✓ |
| Processor family * | EPYC | Hot spare | ✓ |
| Processor model * | 7232P | S.M.A.R.T. support | ✓ |
| Processor frequency * | 3.1 GHz | Universal Plug and Play (UPnP) | ✓ |
| Processor boost frequency | 3.2 GHz | Software | |
| Processor cores | 8 | Operating system installed * | QuTS hero |
| Processor threads | 16 | Operating system version | h5.0.0 |
| L3 cache | 32 MB | | |
| Memory | | | |
| Internal memory * | 64 GB | | |
| Internal memory type | DDR4 | | |
| Maximum RAM supported | 4 TB | | |
| Memory slots | 16 | | |
| Memory form factor | RDIMM | | |
| ECC | ✓ | | |
| Flash memory | 5000 MB | | |

| Network | | Software | |
|---|-------------------------------|-------------------------------------|-----------------------------------|
| Ethernet LAN * | ✓ | Windows operating systems supported | |
| Ethernet LAN data rates | 10,100,1000,2500,25000 Mbit/s | | |
| DHCP client | ✓ | | |
| DHCP server | ✓ | | |
| Jumbo frames support | ✓ | | |
| iSCSI support | ✓ | | |
| Wake-on-LAN ready | ✓ | | |
| Supported network protocols | TCP/IP, IPv4, IPv6 | | |
| Link aggregation | ✓ | | |
| Load balancing system | ✓ | | |
| Dynamic DNS (DDNS) | ✓ | | |
| WLAN adapter supported | ✓ | Linux operating systems supported | |
| Ports & interfaces | | | |
| USB port * | ✓ | | |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 2 | | |
| Fiber ports quantity | 2 | | |
| Fiber optic connector | SFP28 | | |
| Ethernet LAN (RJ-45) ports * | 2 | | |
| Concurrent connections | 10000 | | |
| Design | | | |
| Chassis type * | Rack (2U) | | Mac operating systems supported |
| Cooling type * | Active | | |
| Product colour | Black, Grey | | |
| Number of fans | 4 fan(s) | | |
| Fan diameter | 6 cm | | |
| | | Server operating systems supported | |
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| | | | Other operating systems supported |
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| Power | | | |
| Power supply location | Built-in | | |
| Power supply unit (PSU) capacity | 1100 W | | |
| Number of power supply units | 2 | | |
| Power consumption (typical) | 277.64 W | | |
| AC input voltage | 100 - 240 V | | |
| Fan voltage | 12 V | | |
| Weight & dimensions | | | |
| Width * | 481 mm | | |
| Depth * | 510.2 mm | | |
| Height * | 88.3 mm | | |
| Weight | 15.2 kg | | |
| Package weight | 21.9 kg | | |
| Packaging content | | | |
| Cables included | AC, LAN (RJ-45) | | |
| Power cables quantity | 2 | | |
| Quick installation guide | ✓ | | |
| Number of screws | 96 | | |
| Operational conditions | | | |
| Operating temperature (T-T) | 0 - 40 °C | | |
| Operating relative humidity (H-H) | 5 - 95% | | |
| Storage temperature (T-T) | -20 - 70 °C | | |
| Storage relative humidity (H-H) | 5 - 95% | | |

Logistics data

| | |
|-----------------------------|----------|
| Harmonized System (HS) code | 84714100 |
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Other features

| | |
|---------------|---|
| Fibre Channel | ✓ |
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