



TS-251+-2G (Legacy)

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| CPU | Intel® Celeron® J1900 4-core/4-thread processor, burst up to 2.42 GHz |
| CPU Architecture | 64-bit x86 |
| Graphic Processors | Intel® HD Graphics |
| Floating Point Unit | Yes |
| Hardware-accelerated Transcoding | Yes |
| System Memory | 2 GB SODIMM DDR3L |
| Maximum Memory | 8 GB (2 x 4GB) |
| Memory Slot | 2 x SODIMM DDR3L When installing two memory modules, please ensure that they are the same size and ideally use the same type of RAM for both memory slots. For the information of RAM module installation and compatible NAS models, please refer to the QNAP RAM Module Installation Guide . |
| Flash Memory | 512MB (Dual boot OS protection) |
| Drive Bay | 2 x 3.5-inch SATA 6Gb/s, 3Gb/s The system is shipped without HDD. For the HDD compatibility list, please visit https://www.qnap.com/compatibility/ |
| Drive Compatibility | 3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives |
| Hot-swappable | Yes |
| SSD Cache Acceleration Support | Yes |
| Gigabit Ethernet Port (RJ45) | 2 |
| Wake on LAN (WOL) | Yes |
| Jumbo Frame | Yes |
| USB 2.0 port | 2 |

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| USB 3.2 Gen 1 port | 2 |
| IR Sensor | Yes (RM-IR002 & MCE) |
| HDMI™ Output | 1, (up to 1080p) |
| Form Factor | Tower |
| LED Indicators | Power/Status, LAN, USB, HDD1-2 |
| Buttons | Power, Reset, USB Auto Copy |
| Dimensions (HxWxD) | 168.5 × 102 × 225 mm |
| Weight (Net) | 1.28 kg |
| Weight (Gross) | 2.32 kg |
| Operating Temperature | 0 - 40 °C (32°F - 104°F) |
| Storage Temperature | -20 - 70°C (-4°F - 158°F) |
| Relative Humidity | 5-95% RH non-condensing, wet bulb: 27°C (80.6°F) |
| Power Supply Unit | 60W/65W adapter (12VDC), 100-240VAC |
| Power Consumption: HDD Sleep Mode | 10.56 W |
| Power Consumption: Operating Mode, Typical | 18.09 W |
| Fan | 1 x 70mm, 12VDC |
| System Warning | Buzzer |
| Kensington Security Slot | Yes |
| Standard Warranty | 2 |
| Max. Number of Concurrent Connections (CIFS) - with Max. Memory | 1500 |

Note: Use only QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications and refer to the hardware user manual to install compatible QNAP memory modules.

Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting. QNAP reserves the right to replace partial parts or accessories if the original is no longer available from its manufacturer/supplier. Any replacement would be fully tested and verified to meet strict compatibility and stability guidelines and will deliver identical performance to the original.

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