



## TS-264-8G

|                                           |                                                                      |
|-------------------------------------------|----------------------------------------------------------------------|
| CPU                                       | Intel® Celeron® N5095 4-core/4-thread processor, burst up to 2.9 GHz |
| CPU Architecture                          | 64-bit x86                                                           |
| Graphic Processors                        | Intel® UHD Graphics                                                  |
| Floating Point Unit                       | Yes                                                                  |
| Encryption Engine                         | Yes (AES-NI)                                                         |
| Hardware-accelerated Transcoding          | Yes                                                                  |
| System Memory                             | 8 GB on board (non-expandable)                                       |
| Maximum Memory                            | 8 GB                                                                 |
| Flash Memory                              | 4GB (Dual boot OS protection)                                        |
| Drive Bay                                 | 2 x 3.5-inch SATA 6Gb/s                                              |
| Drive Compatibility                       | 3.5-inch SATA hard disk drives<br>2.5-inch SATA solid state drives   |
| Hot-swappable                             | Yes                                                                  |
| M.2 Slot                                  | 2 x M.2 2280 PCIe Gen 3 x1                                           |
| SSD Cache Acceleration Support            | Yes                                                                  |
| 2.5 Gigabit Ethernet Port (2.5G/1G/100M)  | 2 (2.5G/1G/100M/10M)                                                 |
| 5 Gigabit Ethernet Port (5G/2.5G/1G/100M) | Optional via PCIe expansion card                                     |
| 10 Gigabit Ethernet Port                  | Optional via PCIe expansion card                                     |
| Wake on LAN (WOL)                         | Yes                                                                  |
| Jumbo Frame                               | Yes                                                                  |
| PCIe Slot                                 | 1<br>Slot 1: PCIe Gen 3 x2                                           |

|                                                                 |                                                  |
|-----------------------------------------------------------------|--------------------------------------------------|
| USB 2.0 port                                                    | 2                                                |
| USB 3.2 Gen 2 (10Gbps) Port                                     | 2 x Type-A                                       |
| IR Sensor                                                       | Yes (Optional QNAP RM-IR004 remote control)      |
| HDMI Output                                                     | 1, HDMI 2.0 (up to 4096 x 2160 @ 60Hz)           |
| Form Factor                                                     | Tower                                            |
| LED Indicators                                                  | Power/Status, LAN, USB, HDD1-2                   |
| Buttons                                                         | Power, USB copy, Reset                           |
| Dimensions (HxWxD)                                              | 168 × 105 × 226 mm                               |
| Weight (Net)                                                    | 1.55 kg                                          |
| Weight (Gross)                                                  | 2.68 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                                               | 65W adapter, 100-240V                            |
| Power Consumption: HDD Sleep Mode                               | 18.288 W                                         |
| Power Consumption: Operating Mode, Typical                      | 29.086 W                                         |
| Fan                                                             | 1 x 70mm, 12VDC                                  |
| System Warning                                                  | Buzzer                                           |
| Kensington Security Slot                                        | Yes                                              |
| 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.

Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting.

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