



TS-932X-8G (Legacy)

CPU	AnnapurnaLabs Alpine AL324 ARM® Cortex-A57 4-core 1.7GHz processor
CPU Architecture	64-bit ARM
Floating Point Unit	Yes
Encryption Engine	Yes
System Memory	8 GB SODIMM DDR4 (1 x 8GB)
Maximum Memory	16 GB (1 x 16 GB)
Memory Slot	1 x SODIMM DDR4
Flash Memory	512 MB (Dual boot OS protection)
Drive Bay	5x 3.5-inch+ 4 x 2.5-inch SATA 6Gb/s, 3Gb/s
Drive Compatibility	3.5-inch bays: 3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives 2.5-inch bays: 2.5-inch solid state drives
Hot-swappable	Yes
Gigabit Ethernet Port (RJ45)	2
10 Gigabit Ethernet Port	2 x 10GbE SFP+
Wake on LAN (WOL)	Yes
Jumbo Frame	Yes
USB 3.2 Gen 1 port	3
Audio Output	1 x built-in speaker, 1 x 3.5mm line out jack (for amplifiers or speakers) You cannot use the speakers and the line-out jack simultaneously.
Form Factor	Tower
LED Indicators	System Status, LAN, USB, HDD1~5, SSD1-4

Buttons	Power, Reset, USB Copy
Dimensions (HxWxD)	182.7 × 224.7 × 223.6 mm
Weight (Net)	3.53 kg
Weight (Gross)	5.06 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	External, 120 W, AC 100 to 240 V
Power Consumption: HDD Sleep Mode	21.66 W
Power Consumption: Operating Mode, Typical	42.15 W Tested with drives fully populated.
Fan	1 x 140mm, 12VDC
System Warning	Voice prompts or Buzzer
Kensington Security Slot	Yes
Standard Warranty	2
Max. Number of Concurrent Connections (CIFS) - with Max. Memory	700

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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