QNAP

TS-351-4G

CPU	Intel® Celeron® J1800 dual-core 2.41 GHz processor (burst up to 2.58 GHz)
CPU Architecture	64-bit x86
Graphic Processors	Intel® HD Graphics
Floating Point Unit	Yes
Hardware-accelerated Transcoding	Yes , up to 1080P
System Memory	4 GB SODIMM DDR3L (1 x 4 GB)
Maximum Memory	8 GB (2 x 4 GB)
Memory Slot	2 x SO-DIMM DDR3L
Flash Memory	512MB (Dual boot OS protection)
Drive Bay	3 x 3.5-inch SATA 6Gb/s, 3Gb/s
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
M.2 SSD Slot	2 x M.2 2280 NVMe 500 MB/s slots
SSD Cache Acceleration Support	Drive bay 3 M.2 Slots 1 to 2
Gigabit Ethernet Port (RJ45)	1
Jumbo Frame	Yes
USB 2.0 port	2
USB 3.2 Gen 1 port	1
HDMI Output	1, HDMI 1.4a (up to 1080p)
Audio Output	1 x built-in speaker, 1 x 3.5mm line out jack (for amplifiers or speakers)
Form Factor	Tower

LED Indicators	System Status, LAN, USB, HDD1~3, M.2 SSD1~2
Buttons	Power, Reset, USB Copy
Dimensions (HxWxD)	142 × 150 × 260.1 mm
Weight (Net)	1.64 kg
Weight (Gross)	2.69 kg
Operating temperature	0 - 40 °C (32°F - 104°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	18.56 W
Power Consumption: Operating Mode, Typical	26.22 W
Fan	1 x 90mm, 12VDC
Sound Level	21.8 db(A)
System Warning	Voice prompts or Buzzer
Kensington Security Slot	Yes
Max. Number of Concurrent Connections (CIFS)	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. Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting.
* Sound Level Test Environment: Refer to ISO 7779; Maximum HDD loaded; Bystander Position; Average data from 1 meter in front of operating NAS.
Designs and specifications are subject to change without notice.