



TL-D800S	
Drive Bay	8 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
Audio Alert On/Off Switch	Yes
Form Factor	Tower
Host Interface	2 x SFF-8088
LED Indicators	HDD 1-8, Status, Link, Fan error
LCD Display/ Button	Yes
Buttons	Power switch, enter, select
Dimensions (HxWxD)	188.2 × 329.3 × 279.6 mm
Weight (Net)	6.17 kg
Max. number of HDDs/SSDs supported	8
Hard Drive Type	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives
Operating temperature	0 - 40 °C (32°F - 104°F)
Relative Humidity	5-95% RH non-condensing, wet bulb: 27°C (80.6°F)
Relative Humidity Power Supply Unit	5-95% RH non-condensing, wet bulb: 27°C (80.6°F) 250W PSU, 100 - 240V
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Power Supply Unit Power Consumption:	250W PSU, 100 - 240V
Power Supply Unit Power Consumption: Operating Mode, Typical	250W PSU, 100 - 240V 51.606 W
Power Supply Unit Power Consumption: Operating Mode, Typical Fan Mode Switch	250W PSU, 100 - 240V 51.606 W Yes (Auto, high, medium, low)
Power Supply Unit Power Consumption: Operating Mode, Typical Fan Mode Switch Fan	250W PSU, 100 - 240V 51.606 W Yes (Auto, high, medium, low) 2 x 120mm, 12VDC

Kensington Security Slot Yes

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.