



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	2.5-inch SATA solid state drives  0 - 40 °C (32°F - 104°F)
Operating temperature Relative Humidity	
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Relative Humidity	0 - 40 °C (32°F - 104°F) 5-95% RH non-condensing, wet bulb: 27°C (80.6°F)
Relative Humidity  Power Supply Unit  Power Consumption:	0 - 40 °C (32°F - 104°F)  5-95% RH non-condensing, wet bulb: 27°C (80.6°F)  250W PSU, 100 - 240V
Relative Humidity  Power Supply Unit  Power Consumption: Operating Mode, Typical	0 - 40 °C (32°F - 104°F)  5-95% RH non-condensing, wet bulb: 27°C (80.6°F)  250W PSU, 100 - 240V  51.606 W
Relative Humidity  Power Supply Unit  Power Consumption: Operating Mode, Typical  Fan Mode Switch	0 - 40 °C (32°F - 104°F)  5-95% RH non-condensing, wet bulb: 27°C (80.6°F)  250W PSU, 100 - 240V  51.606 W  Yes (Auto, high, medium, low)
Relative Humidity  Power Supply Unit  Power Consumption: Operating Mode, Typical  Fan Mode Switch  Fan	0 - 40 °C (32°F - 104°F)  5-95% RH non-condensing, wet bulb: 27°C (80.6°F)  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.