



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
	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives
HDDs/SSDs supported	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives
HDDs/SSDs supported Hard Drive Type	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives
HDDs/SSDs supported Hard Drive Type Operating temperature	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives 0 - 40 °C (32°F - 104°F)
HDDs/SSDs supported Hard Drive Type Operating temperature Storage Temperature	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives 0 - 40 °C (32°F - 104°F) -20 - 70°C (-4°F - 158°F)
HDDs/SSDs supported Hard Drive Type Operating temperature Storage Temperature Relative Humidity	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives 0 - 40 °C (32°F - 104°F) -20 - 70°C (-4°F - 158°F) 5-95% RH non-condensing, wet bulb: 27°C (80.6°F)
HDDs/SSDs supported Hard Drive Type Operating temperature Storage Temperature Relative Humidity Power Supply Unit Power Consumption:	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives 0 - 40 °C (32°F - 104°F) -20 - 70°C (-4°F - 158°F) 5-95% RH non-condensing, wet bulb: 27°C (80.6°F) 250W PSU, 100 - 240V
HDDs/SSDs supported Hard Drive Type Operating temperature Storage Temperature Relative Humidity Power Supply Unit Power Consumption: Operating Mode, Typical	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives 0 - 40 °C (32°F - 104°F) -20 - 70°C (-4°F - 158°F) 5-95% RH non-condensing, wet bulb: 27°C (80.6°F) 250W PSU, 100 - 240V 51.606 W
HDDs/SSDs supported Hard Drive Type Operating temperature Storage Temperature Relative Humidity Power Supply Unit Power Consumption: Operating Mode, Typical Fan Mode Switch	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives 0 - 40 °C (32°F - 104°F) -20 - 70°C (-4°F - 158°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)

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. Product images are for illustrative purposes only and may differ from the actual product. Due to differences in monitors, colors of products may also appear different to those shown on the site.

Designs and specifications are subject to change without notice.