



## TL-D1600S

JBOD Connection Interface	SATA
Drive Bay	12 x 3.5-inch + 4 x 2.5-inch  The system is shipped without HDD. For the HDD compatibility list, please visit <a href="https://www.qnap.com/compatibility/">https://www.qnap.com/compatibility/</a>
Drive Compatibility	3.5-inch bays: 3.5-inch SATA 6Gb/s, 3Gb/s hard disk drives 2.5-inch SATA 6Gb/s, 3Gb/s solid state drives  2.5-inch bays: 2.5-inch SATA 6Gb/s, 3Gb/s solid state drives  You can only use one disk type (HDD or SSD) in a RAID group. Combining different types of disk in one RAID group is not supported.
Hot-swappable	Yes
Form Factor	Tower
Host Interface	4 x SFF-8088
LED Indicators	HDD 1-16, Status, Link, Fan error
LCD Display/ Button	Yes
Buttons	Power switch
Dimensions (HxWxD)	303.84 × 369.89 × 319.8 mm  Dimensions do not include foot pad (foot pad may be up to 30mm / 1.18 inches high depending on model)
Weight (Net)	13.49 kg
Weight (Gross)	14.87 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	250W PSU, 100 - 240V

Power Consumption: Operating Mode, Typical	93.66 W Tested with drives fully populated.
Fan Mode Switch	Yes (Auto, high, medium, low)
Fan	3 x 92mm, 12VDC
System Warning	Buzzer
Kensington Security Slot	Yes
QTS / QuTS hero	Yes
Windows	Yes
Ubuntu	Yes
Standard Warranty	2

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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