



| TL-D800C                                      |                                                                                                      |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------|
| Drive Bay                                     | 8 x 3.5-inch SATA 6Gb/s, 3Gb/s                                                                       |
| Drive Compatibility                           | 3.5-inch SATA hard disk drives<br>2.5-inch SATA hard disk drives<br>2.5-inch SATA solid state drives |
| Audio Alert On/Off Switch                     | Yes                                                                                                  |
| Form Factor                                   | Tower                                                                                                |
| Host Interface                                | 1 x USB 3.2 Gen 2 Type-C                                                                             |
| LED Indicators                                | HDD 1-8, Status, Link, Fan error                                                                     |
| Buttons                                       | Power switch                                                                                         |
| Dimensions (HxWxD)                            | 188.2 × 329.3 × 281.4 mm                                                                             |
| Weight (Net)                                  | 6.18 kg                                                                                              |
| Weight (Gross)                                | 7.54 kg                                                                                              |
| Max. number of HDDs/SSDs supported            | 8                                                                                                    |
| Hard Drive Type                               | 3.5-inch SATA hard disk drives<br>2.5-inch SATA hard disk drives<br>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)                                                     |
| Power Supply Unit                             | 250W PSU, 100 - 240V                                                                                 |
| Power Consumption:<br>Operating Mode, Typical | 48.4 W                                                                                               |
| Fan Mode Switch                               | Yes (Auto, high, medium, low)                                                                        |
| Fan                                           | 2 x 120mm, 12VDC                                                                                     |
| Sound Level                                   | 26.2 db(A)                                                                                           |
| System Warning                                | Buzzer                                                                                               |

|                          |     |
|--------------------------|-----|
| 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.