



## TR-002

| CPU   | Micro processor with hardware RAID  |
|---|---|
| Drive Bay                                     | 2 x 3.5-inch SATA 6Gb/s, 3Gb/s  |
| Drive Compatibility                           | 3.5-inch SATA 6Gb/s, 3Gb/s hard disk drives<br>2.5-inch SATA 6Gb/s, 3Gb/s hard disk drives<br>2.5-inch SATA 6Gb/s, 3Gb/s solid state drives |
| Hot-swappable                                 | Yes   |
| USB 3.2 Gen 2 (10Gbps)<br>Port                | 1 x Type-C USB 3.2 Gen 2  |
| Form Factor                                   | Tower   |
| Dimensions (HxWxD)                            | 168.5 × 102 × 219 mm  |
| Weight (Net)                                  | 1.37 kg   |
| Max. number of<br>HDDs/SSDs supported         | 2   |
| Hard Drive Type                               | 2 x 2.5-inch or 3.5-inch SATA 6Gb/s   |
| 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                             | External Power Adapter, 36W, 100-240V   |
| Power Consumption: HDD<br>Sleep Mode          | 2.98 W  |
| Power Consumption:<br>Operating Mode, Typical | 10.15 W   |
| Fan   | 1 x 70mm, 12VDC   |
| Sound Level                                   | 17.8 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.