



TBS-h574TX-i5-16G

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| CPU | Intel® Core™ i5-1340PE 12C(4P+8E)/16T up to 4.50GHz |
| CPU Architecture | 64-bit x86 |
| Graphic Processors | Intel® Iris® Xe Graphics eligible |
| Floating Point Unit | Yes |
| Encryption Engine | Yes |
| Hardware-accelerated Transcoding | Yes |
| System Memory | 16 GB on board (non-expandable) |
| Maximum Memory | 16 GB on board (non-expandable) |
| Flash Memory | 5GB (Dual boot OS protection) |
| Drive Bay | 5 x E1.S up to 15mm (5x PCIe Gen3 x2) Pre-install adapter to support M.2 2280 for each slots |
| Drive Compatibility | E1.S or M.2 2280 PCIe NVMe |
| Hot-swappable | Yes |
| M.2 Slot | 5 x M.2 2280 PCIe Gen 3 slots (via pre-installed adapter) The system is shipped without SSD. For the SSD compatibility list, please visit https://www.qnap.com/compatibility/ |
| SSD Cache Acceleration Support | Yes |
| 2.5 Gigabit Ethernet Port (2.5G/1G/100M) | 1 |
| 10 Gigabit Ethernet Port | 1 x 10GBASE-T (10G/5G/2.5G/1G/100M) |
| Wake on LAN (WOL) | Yes |
| Jumbo Frame | Yes |

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| Thunderbolt Port | 2 (Thunderbolt™ 4) Supports only Thunderbolt connections for Windows & Mac hosts and USB storage devices. Third-party Thunderbolt external storage devices are not supported. |
| USB 2.0 port | 1 |
| USB 3.2 Gen 2 (10Gbps) Port | 2 |
| HDMI™ Output | 1, HDMI™ 1.4b |
| Form Factor | Set-top design |
| LED Indicators | Status, USB copy, SSD 1-5 |
| Buttons | Status, USB copy, Reset |
| Dimensions (HxWxD) | 60 × 215 × 199 mm Dimensions do not include foot pad (foot pad may be up to 30mm / 1.18 inches high depending on model) |
| Weight (Net) | 2.24 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 | 120W Adapter (19VDC output, 100-240VAC input) |
| Power Consumption: Operating Mode, Typical | 46 W |
| Fan | System fan: 2 x 40mm CPU fan: 1 x 75mm |
| System Warning | Buzzer |
| Max. Number of Concurrent Connections (CIFS) - with Max. Memory | 1500 |

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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