



## TVS-472XT-i3-4G

|                                  |  |
|----------------------------------|--|
| CPU                              | Intel® Core™ i3 Processor  |
| CPU Architecture                 | 64-bit x86   |
| Graphic Processors               | Intel® UHD Graphics 630  |
| Floating Point Unit              | Yes  |
| Encryption Engine                | Yes (AES-NI)   |
| Hardware-accelerated Transcoding | Yes  |
| System Memory                    | 4 GB SODIMM DDR4 (1 x 4 GB)  |
| Maximum Memory                   | 64 GB ( 2 x 32 GB)   |
| Memory Slot                      | 2 x SODIMM DDR4  |
| Flash Memory                     | 5GB (Dual boot OS protection)  |
| Drive Bay                        | 4 x 3.5-inch SATA 6Gb/s, 3Gb/s   |
| Drive Compatibility              | 3.5-inch bays:<br>3.5-inch SATA hard disk drives<br>2.5-inch SATA hard disk drives<br>2.5-inch SATA solid state drives |
| Hot-swappable                    | Yes  |
| M.2 Slot                         | 2 x M.2 2280 PCIe Gen3 x2 slots  |
| SSD Cache Acceleration Support   | Yes  |
| GPU pass-through                 | Yes  |
| Gigabit Ethernet Port (RJ45)     | 2  |
| 10 Gigabit Ethernet Port         | 1 x 10GBASE-T (10G/5G/2.5G/1G/100M)  |
| Wake on LAN (WOL)                | Yes  |
| Jumbo Frame                      | Yes  |

|   |  |
|---|--|
| Thunderbolt Port  | 2 (Thunderbolt™ 3)   |
| PCIe Slot   | 2<br>Slot 1: PCIe Gen 3 x16 (CPU)<br>Slot 2: PCIe Gen 3 x4 (PCH)   |
| USB 3.2 Gen 1 port  | 1  |
| USB 3.2 Gen 2 (10Gbps) Port                                     | 2 x Type-C USB 3.2 Gen 2 10Gbps<br>2 x Type-A USB 3.2 Gen 2 10Gbps |
| IR Sensor   | Yes (QNAP RM-IR004 & MCE)  |
| HDMI Output   | 1, HDMI 2.0 (up to 3840 x 2160 @ 60Hz)                             |
| Form Factor   | Tower  |
| LED Indicators  | HDD 1-4, Status, LAN, USB port, M.2 port                           |
| LCD Display/ Button   | Yes  |
| Buttons   | Power, Reset, USB Copy   |
| Dimensions (HxWxD)  | 188.2 × 199.3 × 279.6 mm   |
| Weight (Net)  | 5.4 kg   |
| Weight (Gross)  | 7.01 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, 100-240V   |
| Power Consumption: HDD Sleep Mode                               | 24.14 W  |
| Power Consumption: Operating Mode, Typical                      | 37.32 W  |
| Fan   | System fan: 1 x 120mm, 12VDC<br>CPU fan: 2 x 60mm blower fan       |
| System Warning  | Buzzer   |
| Kensington Security Slot  | Yes  |
| Max. Number of Concurrent Connections (CIFS) - with Max. Memory | 700  |

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.

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