



TVS-h674T-i5-32G	
CPU	Intel® Core™ i5-12400 6-core/12-thread Processor, burst up to 4.4 GHz
CPU Architecture	64-bit x86
Graphic Processors	Intel® UHD Graphics 730
Floating Point Unit	Yes
Encryption Engine	Yes (AES-NI)
Hardware-accelerated Transcoding	Yes
System Memory	32 GB SODIMM DDR4 (2 x 16 GB)
Maximum Memory	64 GB ( 2 x 32 GB)
Memory Slot	2 x SODIMM DDR4
Flash Memory	5GB (Dual boot OS protection)
Drive Bay	6 x 3.5-inch SATA 6Gb/s, 3Gb/s
Drive Compatibility	3.5-inch bays: 3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives
Hot-swappable	Yes
M.2 Slot	2 x M.2 2280 PCIe Gen 4 x4 slots
	Compatible with NVMe SSD PCIe Gen 3 and above. Please refer to <a href="https://www.qnap.com/compatibility/">https://www.qnap.com/compatibility/</a> for compatibility.
SSD Cache Acceleration Support	Yes
GPU pass-through	Yes
2.5 Gigabit Ethernet Port (2.5G/1G/100M)	2 (2.5G/1G/100M/10M)
Wake on LAN (WOL)	Yes
Jumbo Frame	Yes

PCIe Slot 2	nderbolt™ 4)
	PCIe Gen 4 x16 PCIe Gen 4 x4
Card c inches	is preinstalled with a Thunderbolt 4 AIC. limensions for PCIe slot $1\sim$ Slot $2:185\times111.15\times18.76$ mm / $7.28\times4.38\times0.74$ . cards can be installed if the next PCIe slot will not be used.
	pe-C USB 3.2 Gen 2 10Gbps pe-A USB 3.2 Gen 2 10Gbps
HDMI™ Output 1, HDI	ИI™ 1.4b (up to 4096 x 2160 @ 30Hz)
Form Factor Tower	
LED Indicators HDD 1	-6, Status, LAN, USB port, M.2 port
LCD Display/ Button Yes	
Buttons Power	, Reset, USB Copy
Dimensions (HxWxD) 180.2	× 264.3 × 279.6 mm
	sions do not include foot pad (foot pad may be up to 30mm / 1.18 inches high ding on model)
Weight (Net) 6.36 k	9
Weight (Gross) 7.93 k	9
Operating Temperature 0 - 40	°C (32°F - 104°F)
Storage Temperature -20 - 7	0°C (-4°F - 158°F)
Relative Humidity 5-95%	RH non-condensing, wet bulb: 27°C (80.6°F)
Power Supply Unit 350W,	100-240V
Power Consumption: 39.911 HDD Sleep Mode	. W
Power Consumption: 79.363	3 W
Operating Mode, Typical Tested	fully populated with WD10EFRX hard drives.
	n fan: 2 x 92mm, 12VDC nn: 1 x 60mm, 12VDC
System Warning Buzze	
Kensington Security Slot Yes	
Standard Warranty 3	
Max. Number of 2500 Concurrent Connections (CIFS) - with Max. Memory	

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. 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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