



TS h2400FH 7222D 64C		
TS-h2490FU-7232P-64G		
CPU	AMD EPYC™ 7232P/7252 8-core/16-thread processor, up to 3.2 GHz	
CPU Architecture	64-bit x86	
Encryption Engine	Yes (AES-NI)	
System Memory	64 GB RDIMM DDR4 ECC (8 x 8 GB)	
Maximum Memory	4 TB (16 x 256 GB)	
Memory Slot	16 x RDIMM DDR4	
Flash Memory	5GB (Dual boot OS protection)	
Drive Bay	24 x 2.5-inch U.2 PCIe NVMe	
Drive Compatibility	2.5-inch U.2 NVMe Gen 3 x4 solid state drives	
Hot-swappable	Yes	
SSD Cache Acceleration Support	Yes	
SR-IOV	Yes	
2.5 Gigabit Ethernet Port (2.5G/1G/100M)	2 (2.5G/1G/100M/10M)	
25 Gigabit Ethernet Port	2 x 25GbE SFP28 SmartNIC port	
Wake on LAN (WOL)	Yes	
Jumbo Frame	Yes	
PCIe Slot	5 Slot 1: PCIe Gen4 x4 Slot 2: PCIe Gen4 x8 or x4 Slot 3: PCIe Gen4 x4 Slot 4: PCIe Gen4 x8 Slot 5: PCIe Gen4 x16 or x8	
USB 3.2 Gen 1 port	2	
Form Factor	Rackmount	
LED Indicators	HDD, Status, 10 GbE, LAN, storage expansion port status	

Buttons	Power, Reset
Dimensions (HxWxD)	88.3 × 480.97 × 510.23 mm
Weight (Net)	15.2 kg
Weight (Gross)	21.86 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	1100W PSU(x2), 100-240Vac, Max Wattage: 1100W@200-240Vac 850W@100-240Vac
Power Consumption: Operating Mode, Typical	277.64 W
Fan	4 x 60mm, 12VDC
System Warning	Buzzer
Max. Number of Concurrent Connections (CIFS) - with Max. Memory	10,000

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. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

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