



TS-977XU-RP-2600-16G (By Request)		
СРИ	AMD Ryzen™ 5 2600 6-core/12-thread processor, burst up to 3.9 GHz	
CPU Architecture	64-bit x86	
Encryption Engine	Yes (AES-NI)	
System Memory	16 GB UDIMM DDR4 (4 x 4GB)	
Maximum Memory	64 GB (4 x 16 GB)	
Memory Slot	4 x UDIMM DDR4	
Flash Memory	5 GB (Dual boot OS protection)	
Drive Bay	4 x 3.5-inch + 5 x 2.5-inch SATA 6Gb/s, 3Gb/s	
Drive Compatibility	3.5-inch SATA hard disk drives 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives	
Hot-swappable	Yes	
SSD Cache Acceleration Support	Yes	
Gigabit Ethernet Port (RJ45)	2	
10 Gigabit Ethernet Port	2 x 10GbE SFP+ SmartNIC port	
Wake on LAN (WOL)	Yes	
Jumbo Frame	Yes	
PCIe Slot	1 Slot 1: PCIe Gen 3 x16	
USB 3.2 Gen 1 port	4	
USB 3.2 Gen 2 (10Gbps) Port	1 x Type-A USB 3.2 Gen 2 10Gbps	
Form Factor	1U Rackmount	
LED Indicators	HDD 1-9, Status, LAN, storage expansion port status	

Buttons	Power, Reset
Dimensions (HxWxD)	43.3 × 482.6 × 505.54 mm
Weight (Net)	8.62 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	300W(x2), 100-240V
Power Consumption: Operating Mode, Typical	76.43 W
Fan	System fan: 3 x 40mm, 12VDC
System Warning	Buzzer
Max. Number of Concurrent Connections (CIFS) - with Max. Memory	3500

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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