QNAP TS-H1277AXU-RP NAS Armadio (2U) AMD Ryzen[™] 7 32 GB DDR5 168 TB HDD QuTS hero Nero

Marchio: QNAP

Codice prodotto: TS-H1277AXU-RP-R7-32G

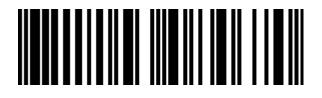


Nome del prodotto : TS-H1277AXU-RP

QNAP TS-H1277AXU-RP. Tipo: NAS. Tipo di case: Armadio (2U). Classe del dispositivo: Grandi Aziende. Famiglia processore: AMD Ryzen™ 7. RAM installata: 32 GB, Tipo di RAM: DDR5. Capacità di archiviazione totale installata: 168 TB, Tipi di unità di archiviazione installate: HDD. Sistema operativo incluso: QuTS hero

Storage		Performance	
Storage drive capacity * Storage drive interface * Supported storage drive interfaces Storage drive sizes supported RAID support * RAID levels Online RAID migration Online RAID expansion RAID rebuild Hot-swap drive bays Supported file systems Storage drives installed * Total installed storage capacity * Number of storage drives installed * Installed storage drives supported * Installed storage drive type * Supported storage drive types *		PerformanceMultilingual supportSnapshotManagement protocolsWeb-based managementSecurity algorithmsAccess Control List (ACL)Reset buttonOn/off switchBuilt-in FTP serverBrowser supportedSystem logHot spareDisk scanS.M.A.R.T. supportShare folderSoftwareOperating system installed *	 SNMP V2/V3 S56-bit AES, FIPS 140-2, HTTPS, TL 256-bit AES, FIPS 140-2, HTTPS, TL Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox CIFS/SMB QuTS hero
Disk roaming Processor Processor manufacturer * Processor family * Processor boost frequency Processor cores Processor threads Bus type CPU configuration (max)	✓ AMD AMD Ryzen™ 7 5.3 GHz 8 16 DMI3 1	Operating system version Windows operating systems supported Linux operating systems supported Mac operating systems supported Server operating systems supported	h5.0.0 Windows 10, Windows 7, Windows CentOS 7.0, Ubuntu 14.04 ✓ Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Memory		Power supply location	Built-in
Internal memory * Internal memory type Maximum RAM supported Memory slots Memory form factor ECC	32 GB DDR5 192 GB 4 UDIMM ✓	Power supply location Power supply unit (PSU) capacity Number of power supply units Redundant power supply (RPS) support Power consumption (typical) AC input voltage	500 W 2 ✓ 105.12 W 100 - 240 V

Memory		Power	
Flash memory	5000 MB	AC input frequency	50 - 60 Hz
Network		Fan voltage	12 V
Ethernet LAN *	1	Weight & dimensions	
Ethernet LAN data rates	10,100,1000,2500,5000,10000 Mbit/s	Width * Depth *	432 mm 511.2 mm
Ethernet LAN data rate supported (max)	10000 Mbit/s	Height *	88.6 mm
Copper ethernet cabling technology	10GBASE-T	Packaging content	
DHCP server	1	Cables included	AC, LAN (RJ-45)
Jumbo frames support	1	Power cables quantity	2
iSCSI support	1	Number of screws	84
Wake-on-LAN ready	1	Processor special features	
Supported network protocols	IPv4, IPv6	Embedded options available	×
Dynamic DNS (DDNS)	 Image: A start of the start of	Enhanced Intel SpeedStep Technology	 Image: A second s
Ports & interfaces		Execute Disable Bit	1
USB port *	1	Idle States	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2	Intel 64	1
Ethernet LAN (RJ-45) ports *	4	Intel Enhanced Halt State	1
PCI Express x8 (Gen 4.x) slots	1	Intel Secure Key Technology version	1.00
Design		Intel Trusted Execution Technology	 Image: A start of the start of
Chassis type *	Rack (2U)	Intel TSX-NI	1
Cooling type *	Active	Intel TSX-NI version	1.00
Product colour	Black	Intel Virtualization Technology (VT- x)	✓
Number of fans Fan diameter	2 fan(s) 6 cm	Intel Virtualization Technology for Directed I/O (VT-d)	1
LED indicators	HDD, LAN, Power, SSD, Status	Intel VT-x with Extended Page Tables (EPT)	1
Performance		Operational conditions	
Type *	NAS	Operating temperature (T-T)	0 - 40 °C
Device class *	Large Enterprise Business	Operating relative humidity (H-H)	5 - 95%
Backup function *		Storage temperature (T-T)	-20 - 70 °C
Backup features Buzzer	Cloud, iSCSI LUN	Storage relative humidity (H-H)	5 - 95%
Duzzel	•	Logistics data	
		Harmonized System (HS) code	84714100





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