

QNAP TS-H1277AXU-RP NAS Rack (2U) Intel Xeon E E-2136 32 GB DDR4 168 TB HDD QuTS hero Zwart



Merk : QNAP

Artikelcode: TS-H1277AXU-RP-R7-32G

Productnaam : TS-H1277AXU-RP

QNAP TS-H1277AXU-RP. Soort: NAS. Type behuizing: Rack (2U). Apparaatklasse: Grote bedrijven. Processorfamilie: Intel Xeon E, Processormodel: E-2136, Frequentie van processor: 3,3 GHz. Intern geheugen: 32 GB, Intern geheugentype: DDR4. Totale geïnstalleerde opslagcapaciteit: 168 TB, Geïnstalleerde opslag-drive: HDD. Inclusief besturingssysteem: QuTS hero

Opslagmedia		Prestatie	
Capaciteit opslag-drive *	14 TB	Soort *	NAS
Opslag schijf-interface *	SATA II, SATA III	Apparaatklasse *	Grote bedrijven
Ondersteunde opslagstationinterfaces	SATA II, SATA III	Backup-functie *	✓
Opslagschijf afmetingen ondersteund	2.5,3.5"	Back-up-eigenschappen	Cloud, iSCSI LUN
RAID support *	✓	Waarschuwingssignaal	✓
Soorten RAID	0, 1, 5, 6, 10, 50, 60, JBOD	Ondersteunt meerdere talen	✓
Online RAID-migratie	✓	Snap shot	✓
Online RAID-uitbreiding	✓	Web-gebaseerd management	✓
Herbouwen RAID	✓	Ondersteunde beveiligingsalgoritmen	256-bit AES, FIPS 140-2, TLS
Hot-swap drive bays	✓	Access Control List (ACL)	✓
Ondersteunde bestandsystemen	FAT32, HFS+, NTFS, ZFS, exFAT, ext3, ext4	Reset button	✓
Opslagdrives geïnstalleerd *	✓	Aan/uitschakelaar	✓
Totale geïnstalleerde opslagcapaciteit *	168 TB	Ingebouwde ftp-server	✓
Aantal storage drives geïnstalleerd *	12	Ondersteunde browser	Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox
Aantal storage drives ondersteund *	12	Systeemlog	✓
Geïnstalleerde opslag-drive *	HDD	Hot-spare	✓
Ondersteunde types opslag-drives *	HDD & SSD	Schijf-scan	✓
Schijfroaming	✓	S.M.A.R.T. support	✓
Processor		Gedeelde map	CIFS/SMB
Processorfabrikant *	Intel	Software	
Processorfamilie *	Intel Xeon E	Inclusief besturingssysteem *	QuTS hero
Processormodel *	E-2136	Operating systeem versie	h5.0.0
Frequentie van processor *	3,3 GHz	Ondersteunt Windows	Windows 10, Windows 7, Windows 8
Maximale turbofrequentie van processor	4,5 GHz	Ondersteunt Linux	✓
Aantal processorkernen	6	Ondersteunt Mac-besturingssysteem	✓
Processor aantal threads	12	Ondersteunde server operating systems	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Processor cache	12 MB	Energie	
Bus type	DMI3	Vermogenstoevoer locatie	Ingebouwd
CPU configuratie (max)	1	Capaciteit voedingsunit (PSU)	500 W
Geheugen		Aantal voedingen	2
Intern geheugen *	32 GB	Redundante voeding	✓
Intern geheugentype	DDR4	Stroomverbruik (typisch)	105,12 W
Ondersteund maximum RAM	32 GB	AC-ingangsspanning	100 - 240 V
Geheugenslots	4	AC-ingangsfrequentie	50 - 60 Hz
Geheugen form factor	UDIMM	Fan voltage	12 V

Geheugen		Gewicht en omvang	
ECC	✓	Breedte *	482 mm
Flash memory	5000 MB	Diepte *	562 mm
Netwerk		Hoogte *	88,3 mm
Ethernet LAN *	✓	Inhoud van de verpakking	
Ethernet LAN, data-overdrachtsnelheden	1000,10000 Mbit/s	Meegeleverde kabels	AC, LAN (RJ-45)
Ondersteunde datasnelheid Ethernet LAN (max)	10000 Mbit/s	Aantal stroomkabel	2
DHCP client	✓	Aantal schroeven	84
DHCP server	✓	Processor speciale functies	
Jumbo Frames ondersteuning	✓	Ingebouwde opties beschikbaar	✗
iSCSI support	✓	Enhanced Intel SpeedStep Technology	✓
Wake-on-LAN	✓	Execute Disable Bit	✓
Dynamic DNS (DDNS)	✓	Idle States	✓
Poorten & interfaces		Intel® 64	✓
USB-poort *	✓	Intel® Enhanced Halt State	✓
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	4	Versie Intel® Secure Key Technology	1,00
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	2	Intel® Trusted Execution Technology	✓
Fibre channel-poorten	2	Intel® TSX-NI	✓
Vezel-optische connector	SFP+	Versie Intel® TSX-NI	1,00
Aantal Ethernet LAN (RJ-45)-poorten *	6	Intel® Virtualization Technology (VT-x)	✓
PCI Express x4 (Gen 3.x) slots	2	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
PCI Express x8 (Gen 3.x) slots	1	Intel® VT-x with Extended Page Tables (EPT)	✓
Design		Eisen aan de omgeving	
Type behuizing *	Rack (2U)	Bedrijfstemperatuur (T-T)	0 - 40 °C
Type koeling *	Actief	Relatieve vochtigheid in bedrijf (V-V)	5 - 95 procent
Kleur van het product	Zwart	Temperatuur bij opslag	-20 - 70 °C
Aantal ventilatoren	2 ventilator(en)	Luchtvochtigheid bij opslag	5 - 95 procent
Ventilator diameter	6 cm	Logistieke gegevens	
LED-indicatoren	HDD, LAN, Status	Code geharmoniseerd systeem (HS) 84714100	



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