



## QNAP TS-h1886XU-RP R2 NAS Bastidor (2U) Intel® Xeon® D D-1622 32 GB DDR4 0 TB QuTS hero Negro

**Marca :** QNAP

**Código del producto:** TS-H1886XU-RP-R2-D1622-32G-US



**Nombre del producto :** TS-h1886XU-RP R2

QNAP TS-h1886XU-RP R2. Tipo: NAS. Tipo de chasis: Bastidor (2U). Clase del dispositivo: Grandes empresas. Familia de procesador: Intel® Xeon® D, Modelo del procesador: D-1622, Frecuencia del procesador: 2.6 GHz. Memoria interna: 32 GB, Tipo de memoria interna: DDR4. Capacidad de almacenamiento total instalado: 0 TB. Sistema operativo instalado: QuTS hero



Storage		Performance	
Storage drive capacity *	0 GB	Backup features	Cloud, iSCSI LUN
Supported storage drive interfaces	Serial ATA II, Serial ATA III	Buzzer	✓
Storage drive sizes supported	2.5,3.5"	Multilingual support	✓
RAID support *	✓	Snapshot	✓
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD	Management protocols	SNMP
Online RAID migration	✓	Web-based management	✓
Online RAID expansion	✓	Security algorithms	256-bit AES, FIPS 140-2, SNMPv2, SNMPv3
RAID rebuild	✓	Access Control List (ACL)	✓
Hot-swap drive bays	✓	Reset button	✓
Supported file systems	FAT32, HFS+, NTFS, ZFS, exFAT, ext3, ext4	On/off switch	✓
Storage drives installed *	✗	Built-in FTP server	✓
Total installed storage capacity *	0 TB	Browser supported	Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox
Number of storage drives supported *	18	System log	✓
Installed storage drive type *	✗	Hot spare	✓
Supported storage drive types *	HDD & SSD	S.M.A.R.T. support	✓
Disk roaming	✓		
Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	QuTS hero
Processor family *	Intel® Xeon® D	Operating system version	h5.0.0
Processor model *	D-1622	Windows operating systems supported	Windows 10, Windows 11, Windows 7, Windows 8
Processor frequency *	2.6 GHz	Linux operating systems supported	✓
Processor boost frequency	3.2 GHz	Mac operating systems supported	✓
Processor cores	4	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Processor cache	6 MB	Other operating systems supported	✓
CPU configuration (max)	1		
Memory		Power	
Internal memory *	32 GB	Power supply location	Built-in
Internal memory type	DDR4	Power supply unit (PSU) capacity	550 W
Maximum RAM supported	128 GB	Number of power supply units	2
Memory slots	4	Redundant power supply (RPS) support	✓
Memory form factor	UDIMM		
ECC	✓		
Flash memory	5000 MB		

Network		Power	
Ethernet LAN *	✓	Power consumption (typical)	117.92 W
Ethernet LAN data rates	100,1000,2500 Mbit/s	AC input voltage	100 - 240 V
Ethernet LAN data rate supported (max)	10000 Mbit/s	Fan voltage	12 V
DHCP client	✓	Weight & dimensions	
DHCP server	✓	Width *	482 mm
Jumbo frames support	✓	Depth *	549.7 mm
iSCSI support	✓	Height *	88.3 mm
Wake-on-LAN ready	✓	Weight	12.7 kg
Dynamic DNS (DDNS)	✓	Package weight	18.7 kg
Ports & interfaces		Packaging content	
USB port *	✓	Cables included	AC, LAN (RJ-45)
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Power cables quantity	2
Fiber ports quantity	2	Number of screws	112
Fiber optic connector	SFP+	Processor special features	
Ethernet LAN (RJ-45) ports *	4	Embedded options available	✗
PCI Express x4 (Gen 3.x) slots	1	Enhanced Intel SpeedStep Technology	✓
PCI Express x8 (Gen 3.x) slots	1	Execute Disable Bit	✓
Design		Idle States	✓
Chassis type *	Rack (2U)	Intel 64	✓
Cooling type *	Active	Intel QuickAssist Technology	✗
Product colour	Black	Intel Trusted Execution Technology	✓
Number of fans	3 fan(s)	Intel TSX-NI	✓
Fan diameter	6 cm	Intel Virtualization Technology (VT-x)	✓
LED indicators	HDD, LAN, SSD, Status	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Performance		Intel VT-x with Extended Page Tables (EPT)	✓
Type *	NAS	Operational conditions	
Device class *	Large Enterprise Business	Operating temperature (T-T)	0 - 40 °C
Backup function *	✓	Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 70 °C
		Storage relative humidity (H-H)	5 - 95%

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