## **QNAP TS-1655 NAS Tower Ethernet LAN Black C5125**

## Brand : QNAP

Product name : TS-1655

Intel Atom C5125, 8 GB DDR4, 5GB Flash, 12x 3.5" + 4x 2.5" SATA, 2x M.2, 2x RJ-45, 4x USB 3.2 Gen1 QNAP TS-1655. Total installed storage capacity: 192 TB, Installed storage drive type: HDD, Supported storage drive types: HDD & SSD. Processor family: Intel Atom®, Processor manufacturer: Intel, Processor model: C5125. Internal memory: 8 GB, Internal memory type: DDR4, Maximum RAM supported: 128 GB. Ethernet LAN data rates: 10,100,1000,2500 Mbit/s. Chassis type: Tower, Cooling type: Active, Product colour: Black

Product code: TS-1655-8G/192TB-REDPRO







Storage		Design	
Storage drive interface * Supported storage drive interfaces	Serial ATA II, Serial ATA III Serial ATA II, Serial ATA III	Cable lock slot Cable lock slot type	✔ Kensington
Storage drive sizes supported Number of M.2 (M & B) slots 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 * Installed storage drive type *	2.5,3.5,M.2 2 ✓ 0, 1, 5, 6, 10, 50, 60, JBOD ✓ ✓ ✓ FAT32, HFS+, NTFS, exFAT, ext3, ext4 ✓ 192 TB HDD	Performance Type * Device class * Backup function * Backup features Buzzer Multilingual support Number of users Snapshot Management protocols Share folder access right management	NAS Small & Medium Business Cloud, USB drive, iSCSI LUN 4096 user(s) SNMP V2/V3 SNMP V2/V3
Supported storage drive types * Bad block scan Disk roaming	HDD & SSD ✓ ✓	Security algorithms Access Control List (ACL) Reset button	256-bit AES, FIPS 140-2, HTTPS, SSH, TLS ✓ ✓
Processor Processor manufacturer * Processor family * Processor model * Processor frequency * Processor cores Processor threads	Intel Intel Atom® C5125 2.8 GHz 8 8	On/off switch Built-in FTP server Browser supported System log Hot spare Password authentication Disk scan	<ul> <li>Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox</li> <li></li> </ul>
Memory Internal memory type Maximum RAM supported Memory slots Internal memory * Memory form factor ECC	DDR4 128 GB 4 8 GB UDIMM	S.M.A.R.T. support Share folder USB copy function Software Operating system installed * Operating system version Windows operating systems	✓ CIFS/SMB, AFP, NFS, FTP ✓ QNAP Turbo System 5.0.1 Windows 10, Windows 11, Windows
Flash memory Network Ethernet LAN *	5000 MB ✓	supported Linux operating systems supported Mac operating systems supported	7, Windows 8 ✓

Network		Software	
Ethernet LAN data rates DHCP client DHCP server Jumbo frames support SCSI support Wake-on-LAN ready Dynamic DNS (DDNS)	10,100,1000,2500 Mbit/s	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
		Power	
		Power supply location Power supply unit (PSU) capacity	Built-in 550 W
Ports & interfaces		Power consumption (typical) Power consumption (HDD standby)	104.65 W 94.957 W
USB port * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	✓ 4	AC input voltage Fan voltage	100 - 240 V 12 V
Ethernet LAN (RJ-45) ports *	2	Weight & dimensions	
PCI Express x4 (Gen 3.x) slots Concurrent connections	3 700	Width * Depth *	369.9 mm 319.8 mm
Design		Height *	303.8 mm
Chassis type * Cooling type * Product colour Number of fans Fan diameter Fan diameter 2 Drive bay locking LED indicators	Tower Active Black 5 fan(s) 9.2 cm 9.7 cm ✓ HDD, LAN, M.2, Power, SSD, Status, USB	Packaging contentCables includedPower cables quantityNumber of screwsDrive tray key includedOperational conditionsOperating temperature (T-T)Operating relative humidity (H-H)Storage temperature (T-T)Storage relative humidity (H-H)	AC, LAN (RJ-45) 1 72 ✓ 0 - 40 °C 5 - 95% -20 - 70 °C 5 - 95%

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