



## QNAP TS-851 NAS/storage server Tower Intel® Celeron® 1 GB DDR3L 0 TB QNAP Turbo System Black

Brand : QNAP

Product code: TS-851

Product name : TS-851



8 x 2.5"/3.5" SSD/HDD SATA 6Gb/s, Intel Celeron 2.41GHz, 1GB DDR3L RAM, 512MB DOM Flash, 2 x Gigabit RJ-45, 3 x USB 3.0, 2 x USB 2.0, 1 x HDMI, QTS 4.1 (embedded Linux)  
QNAP TS-851. Type: NAS. Chassis type: Tower. Device class: Home & Home Office. Processor family: Intel® Celeron®, Processor frequency: 2.41 GHz. Internal memory: 1 GB, Internal memory type: DDR3L. Total installed storage capacity: 0 TB. Operating system installed: QNAP Turbo System

Storage		Design	
Storage drive interface *	Serial ATA III	Cable lock slot	✓
Storage drive size	2.5/3.5"	Cable lock slot type	Kensington
RAID support *	✓	Performance	
RAID levels	0, 1, 5, 6, 10, JBOD	Type *	NAS
Hot-swap drive bays	✓	Device class *	Home & Home Office
Supported file systems	ext3, ext4, FAT32, HFS+, NTFS	Backup function *	✓
Storage drives installed *	✗	Buzzer	✓
Total installed storage capacity *	0 TB	Multilingual support	✓
Number of storage drives supported *	8	Built-in optical drive	✗
Supported storage drive types *	HDD & SSD	Card reader integrated	✗
Processor		Management protocols	SNMP, Telnet
Processor family *	Intel® Celeron®	Web-based management	✓
Processor frequency *	2.41 GHz	Security algorithms	FIPS 140-2, HTTPS, SSH, SSL/TLS
Processor cores	2	Access Control List (ACL)	✓
Memory		Reset button	✓
Internal memory *	1 GB	Software	
Internal memory type	DDR3L	Operating system installed *	QNAP Turbo System
Maximum RAM supported	8 GB	Operating system version	4.1
Flash memory	512 MB	Windows operating systems supported	✓
Network		Linux operating systems supported	✓
Ethernet LAN *	✓	Mac operating systems supported	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Power	
DHCP client	✓	Power supply unit (PSU) capacity	350 W
DHCP server	✓	Power consumption (typical)	56.79 W
Jumbo frames support	✓	Power consumption (sleep)	0.72 W
iSCSI support	✓	AC input voltage	100-240 V
Wake-on-LAN ready	✓	AC input frequency	50 - 60 Hz
Supported network protocols	CIFS/SMB, AFP (v3.3), NFS(v3), FTP, FTPS, SFTP, TFTP, HTTP(S), Telnet, SSH, iSCSI, SNMP, SMTP, SMSC	Fan voltage	12 V
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity	2	Width *	298.2 mm
		Depth *	235.4 mm
		Height *	185.2 mm

Ports & interfaces		Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3	Weight	7.83 kg
HDMI ports quantity	1	Package weight	8.9 kg
Ethernet LAN (RJ-45) ports *	2	Operational conditions	
Design		Operating temperature (T-T)	0 - 40 °C
Chassis type *	Tower	Operating relative humidity (H-H)	5 - 95%
Cooling type *	Active	Other features	
Product colour	Black	Digital Living Network Alliance (DLNA) certified	✓
Number of fans	2 fan(s)		
Fan diameter	12 cm		
LED indicators	✓		
Built-in display	✗		



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### Catalog Object Cloud



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