



## QNAP TS-870 NAS/storage server Tower Ethernet LAN Black



Brand : QNAP

Product code: TS-870

Product name : TS-870

TS-870 - Intel 2.6GHz Dual-core Processor, 2GB SO-DIMM RAM, Flash 512MB DOM, 8 x 3.5" / 2.5" SATA 6Gb/s, SATA 3Gb/s HDD /SSD

QNAP TS-870. Supported storage drive types: HDD & SSD, Storage drive interface: Serial ATA II, Serial ATA III, Storage drive size: 2.5/3.5". Processor frequency: 2.6 GHz. Internal memory: 2 GB, Internal memory type: DDR3, Flash memory: 512 MB. Ethernet LAN data rates: 10,100,1000 Mbit/s. Chassis type: Tower, Cooling type: Active, Product colour: Black

Storage		Design	
Storage drive interface *	Serial ATA II, Serial ATA III	Fan diameter	9 cm
Storage drive size	2.5/3.5"	LED indicators	HDD, LAN, Status, USB
Maximum supported storage capacity	32 TB	Built-in display	✓
RAID support *	✓	Display type	LCD
RAID levels	0, 1, 5, 6, 10, JBOD	Cable lock slot	✓
Hot-swap drive bays	✓	Cable lock slot type	Kensington
Storage drives installed *	✗	Performance	
Number of storage drives supported *	8	Type *	NAS
Supported storage drive types *	HDD & SSD	Device class *	Small & Medium Business
Processor		Backup function *	✓
Processor frequency *	2.6 GHz	Backup features	Cloud, iSCSI LUN
Processor cores	2	Buzzer	✓
Memory		Reset button	✓
Internal memory type	DDR3	On/off switch	✓
Internal memory *	2 GB	Software	
Flash memory	512 MB	Operating system installed *	QNAP Turbo System
Network		Operating system version	4.0
Ethernet LAN *	✓	Power	
Ethernet LAN data rates	10,100,1000 Mbit/s	Power supply unit (PSU) capacity	250 W
Wi-Fi	✗	Power consumption (typical)	59.9 W
iSCSI support	✓	Power consumption (sleep)	29.1 W
Ports & interfaces		Power consumption (off)	1 W
USB 2.0 ports quantity	3	AC input voltage	100-240 V
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	AC input frequency	50 - 60 Hz
eSATA ports quantity	2	Fan voltage	12 V
HDMI ports quantity	1	Weight & dimensions	
Ethernet LAN (RJ-45) ports *	4	Width *	298.2 mm
Design		Depth *	235.4 mm
Chassis type *	Tower	Height *	185.2 mm
Cooling type *	Active	Weight	7.83 kg
Product colour	Black	Package weight	8.9 kg
Number of fans	2 fan(s)	Operational conditions	
		Operating temperature (T-T)	0 - 35 °C
		Operating relative humidity (H-H)	0 - 95%

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