

## QNAP TS-664 NAS Tower Intel® Celeron® N5095 8 GB DDR4 0 TB QNAP QTS musta, Pronssi

**Tuotemerkki :** QNAP

**Tuotekoodi:** TS-664-8G

**Tuotteen nimi :** TS-664

QNAP TS-664. Malli: NAS. Alustatyyppi: Tower. Laitteen luokka: Pienet & Kesikokoiset Yritykset. Suoritinperhe: Intel® Celeron®, Prosessorimalli: N5095, Prosessorin taajuus: 2 GHz. Sisäinen muisti: 8 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP QTS



Storage		Performance	
Supported storage drive interfaces	M.2, Serial ATA III	Backup function *	✓
Storage drive sizes supported	2.5,3.5,M.2	Backup features	Cloud, iSCSI LUN
Number of M.2 (M & B) slots	2	Buzzer	✓
RAID support *	✓	Multilingual support	✓
RAID levels	0, 1, 5, 6, 10, 50, JBOD	Snapshot	✓
Online RAID migration	✓	Management protocols	SNMP V2, V3
Online RAID expansion	✓	Share folder access right management	✓
RAID rebuild	✓	Security algorithms	FIPS 140-2, HTTPS, SNMPv2, SNMPv3, SSH
Hot-swap drive bays	✓	Access Control List (ACL)	✓
Supported file systems	FAT32, HFS+, NTFS, ext3, ext4	Reset button	✓
Storage drives installed *	✗	On/off switch	✓
Total installed storage capacity *	0 TB	Built-in FTP server	✓
Number of storage drives supported *	6	Browser supported	Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox
Installed storage drive type *	✗	System log	✓
Supported storage drive types *	HDD & SSD	Hot spare	✓
Bad block scan	✓	Disk scan	✓
Disk roaming	✓	S.M.A.R.T. support	✓
Processor		Share folder	✓
Processor manufacturer *	Intel	Backup button	✓
Processor family *	Intel® Celeron®	USB copy function	✓
Processor model *	N5095	Software	
Processor frequency *	2 GHz	Operating system installed *	QNAP QTS
Processor boost frequency	2.9 GHz	Operating system version	5.0.0
Processor cores	4		
Processor threads	4		
CPU configuration (max)	1		
Number of processors supported	1		
On-board graphics card model	Intel® UHD Graphics		
Memory			
Internal memory *	8 GB		
Internal memory type	DDR4		
Maximum RAM supported	16 GB		
Memory slots	2		

Memory		Software	
Memory form factor	SO-DIMM		Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 11, Windows 11 x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64
Flash memory	4000 MB		Windows operating systems supported
Network			Linux operating systems supported
Ethernet LAN *	✓		Ubuntu 14.04
Ethernet LAN data rates	10,100,1000,2500 Mbit/s		Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura
DHCP server	✓		Mac operating systems supported
Jumbo frames support	✓		Windows Server 2008, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
iSCSI support	✓		Other operating systems supported
Wake-on-LAN ready	✓		Solaris 10
Dynamic DNS (DDNS)	✓		
Ports & interfaces		Power	
USB port *	✓	Power supply location	External
USB 2.0 ports quantity	2	Power supply unit (PSU) capacity	120 W
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2	Number of power supply units	1
HDMI ports quantity	1	Power consumption (typical)	44.02 W
HDMI version	2.1	Power consumption (sleep)	23.22 W
Ethernet LAN (RJ-45) ports *	2	AC input voltage	100 - 240 V
Design		Fan voltage	12 V
Chassis type *	Tower	Weight & dimensions	
Cooling type *	Active	Width *	235 mm
Product colour	Black, Bronze	Depth *	226 mm
Number of fans	2 fan(s)	Height *	168 mm
Fan diameter	9 cm	Weight	2.9 kg
LED indicators	HDD, LAN, Power, Status, USB	Package weight	4.56 kg
Cable lock slot	✓	Packaging content	
Cable lock slot type	Kensington	External power adapter	✓
Performance		Cables included	AC, LAN (RJ-45)
Type *	NAS	Processor special features	
Device class *	Small & Medium Business	Enhanced Intel SpeedStep Technology	✓
		Idle States	✓
		Intel 64	✓
		Intel Trusted Execution Technology	✗
		Intel Virtualization Technology (VT-x)	✓
		Intel Virtualization Technology for Directed I/O (VT-d)	✓
		Intel VT-x with Extended Page Tables (EPT)	✓

**Operational conditions**

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	5 - 95%
Storage temperature (T-T)	-20 - 70 °C



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