



QNAP TS-464 NAS Tower Intel® Celeron® N5095 8 GB DDR4 0 TB QNAP QTS musta

Tuotemerkki : QNAP

Tuotekoodi: TS-464-8G

Tuotteen nimi : TS-464

QNAP TS-464. Malli: NAS. Alustatyyppi: Tower. Laitteen luokka: Pienet & Keskikokoiset Yritykset.
Suoritinperhe: Intel® Celeron®, Prosessorimalli: N5095. Sisäinen muisti: 8 GB, Sisäisen muistin tyyppi:
DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP QTS



Storage		Performance	
Supported storage drive interfaces	Serial ATA III	Multilingual support	✓
Storage drive sizes supported	2.5,3.5,M.2	Snapshot	✓
Number of M.2 (M & B) slots	2	Management protocols	SNMP V2/V3
RAID support *	✓	Share folder access right management	✓
RAID levels	0, 1, 5, 6, 10, JBOD	Security algorithms	FIPS 140-2, HTTPS, SNMPv2, SNMPv3, SSH
Online RAID migration	✓	Access Control List (ACL)	✓
Online RAID expansion	✓	Reset button	✓
RAID rebuild	✓	On/off switch	✓
Supported file systems	FAT32, HFS+, NTFS, ext3, ext4	Built-in FTP server	✓
Storage drives installed *	✗	Browser supported	Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox
Total installed storage capacity *	0 TB	System log	✓
Number of storage drives supported *	4	Hot spare	✓
Installed storage drive type *	✗	Disk scan	✓
Supported storage drive types *	HDD & SSD	S.M.A.R.T. support	✓
Bad block scan	✓	Share folder	✓
Disk roaming	✓	Backup button	✓
		USB copy function	✓
Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	QNAP QTS
Processor family *	Intel® Celeron®	Operating system version	5.0.1
Processor model *	N5095	Windows operating systems supported	Windows 10, Windows 11, Windows 7, Windows 8
Processor boost frequency	2.9 GHz	Linux operating systems supported	✓
Processor cores	4		Mac OS X 10.10 Yosemite, 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 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey
Processor threads	4	Mac operating systems supported	
CPU configuration (max)	1		Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Number of processors supported	1	Server operating systems supported	
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 form factor	SO-DIMM		
Flash memory	4000 MB		

Network		Power	
Ethernet LAN *	✓	Power supply location	Built-in
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Power supply unit (PSU) capacity	90 W
DHCP server	✓	Number of power supply units	1
iSCSI support	✓	Power consumption (typical)	40.536 W
Wake-on-LAN ready	✓	Power consumption (sleep)	21.618 W
Dynamic DNS (DDNS)	✓	AC input voltage	100 - 240 V
Ports & interfaces		Weight & dimensions	
USB port *	✓	Width *	170 mm
USB 2.0 ports quantity	2	Depth *	226 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2	Height *	168 mm
HDMI ports quantity	1	Weight	2.26 kg
HDMI version	2.0	Package weight	3.6 kg
Ethernet LAN (RJ-45) ports *	2	Packaging content	
Design		External power adapter	✓
Chassis type *	Tower	Cables included	AC, LAN (RJ-45)
Cooling type *	Active	Power cables quantity	1
Product colour	Black	Quick start guide	✓
Number of fans	1 fan(s)	Number of screws	24
Fan diameter	12 cm	Processor special features	
LED indicators	✓	Enhanced Intel SpeedStep Technology	✓
Cable lock slot	✓	Idle States	✓
Cable lock slot type	Kensington	Intel 64	✓
Performance		Intel Trusted Execution Technology	✗
Type *	NAS	Intel Virtualization Technology (VT-x)	✓
Device class *	Small & Medium Business	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Backup function *	✓	Intel VT-x with Extended Page Tables (EPT)	✓
Backup features	Cloud, USB drive, iSCSI LUN	Operational conditions	
Buzzer	✓	Operating temperature (T-T)	0 - 40 °C
		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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Publication date: 22-DEC-2024. Prints or copies of Information are only valid on the printed Publication date