



TerraMaster T9-500 PRO NAS/storage server Desktop Intel® Core™ i7 16 GB DDR5 0 TB Grey

Brand : TerraMaster

Product code: T9-500 PRO

Product name : T9-500 PRO

Intel Core i7-1255U, 4.7 GHz, 16 GB, 9 x 3.5"/2.5" SATA HDD/SSD, 334 x 135 x 295 mm, 6.5 kg
TerraMaster T9-500 PRO. Type: NAS. Chassis type: Desktop. Device class: Home & Home Office.
Processor family: Intel® Core™ i7, Processor frequency: 2.4 GHz. Internal memory: 16 GB, Internal memory type: DDR5. Total installed storage capacity: 0 TB



Storage		Design	
Storage drive capacity *	0 GB	Built-in display	✗
Supported storage drive interfaces	Serial ATA	Performance	
Storage drive sizes supported	2.5,3.5"	Type *	NAS
Maximum supported storage capacity	216 TB	Device class *	Home & Home Office
RAID support *	✓	Backup function *	✓
RAID levels	0, 1, 6, 10, JBOD	Backup features	Cloud, USB drive
Online RAID migration	✓	Multilingual support	✓
Hot-swap drive bays	✓	Number of users	2048 user(s)
Supported file systems	BTRFS, FAT32, HFS+, NTFS, ext3, ext4	Noise level	22.5 dB
Storage drives installed *	✗	Third-party support	✓
Total installed storage capacity *	0 TB	Snapshot	✓
Number of storage drives supported *	9	Management protocols	SNMP
Installed storage drive type *	✗	Web-based management	✓
Supported storage drive types *	HDD & SSD	Security algorithms	AES, HTTPS, SNMP, SSH
Processor		Access Control List (ACL)	✓
Processor manufacturer *	Intel	On/off switch	✓
Processor family *	Intel® Core™ i7	Browser supported	Google Chrome, Mozilla Firefox, Apple Safari, Microsoft Edge
Processor frequency *	2.4 GHz	System log	✓
Processor cores	10	Hot spare	✓
Processor threads	12	S.M.A.R.T. support	✓
Processor cache	12 MB	Share folder	512
Processor cache type	Smart Cache	Universal Plug and Play (UPnP)	✓
Number of processors supported	1	Software	
On-board graphics card model	Intel Iris Xe Graphics	Windows operating systems supported	✓
Memory		Linux operating systems supported	✓
Internal memory *	16 GB	Mac operating systems supported	✓
Internal memory type	DDR5	Power	
Maximum RAM supported	64 GB	Power supply location	Built-in
Memory form factor	SO-DIMM	Power supply unit (PSU) capacity	250 W
ECC	✗	Number of power supply units	1
Network		Power consumption (typical)	31 W
Ethernet LAN *	✓	Power consumption (max)	100 W
Ethernet LAN data rates	1000 Mbit/s		

Network		Power	
iSCSI support	✓	AC input voltage	100-240 V
Supported network protocols	CIFS/SAMBA, NFS, FTP, TFTP, HTTPS, SSH, iSCSI, SNMP, SMTP	AC input frequency	50 / 60 Hz
Dynamic DNS (DDNS)	✓	Output voltage	12 V
Ports & interfaces		Weight & dimensions	
USB port *	✓	Width *	135 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3	Depth *	295 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Height *	334 mm
HDMI ports quantity	1	Weight	6.5 kg
HDMI version	2.0	Package width	235 mm
Ethernet LAN (RJ-45) ports *	3	Package depth	370 mm
Design		Package height	437 mm
		Package weight	8.6 kg
		Packaging content	
		External power adapter	✓
		Cables included	AC, LAN (RJ-45)
		Operational conditions	
		Operating temperature (T-T)	5 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 60 °C
		Other features	
		Compliance certificates	CE, China Compulsory Certification (CCC), Federal Communications Commission (FCC), KC, RoHS, WEEE



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