

BUFFALO

Buffalo TeraStation TS5420DN3204 NAS/storage server Desktop Annapurna Labs AL524 8 GB DDR4 32 TB HDD Black



Brand : Buffalo

Product family: TeraStation

Product code: TS5420DN3204

Product name :
TS5420DN3204

32TB (4X8TB) RAID 1/5/6 iSCSI 10GB

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High-Performance, High-Security Storage Solution - Hard Drives Included

The TeraStation 5020 is Buffalo's business-class network attached storage (NAS) product purpose-built as a secure, high-performance storage solution optimized for high workloads. Available in high-capacity desktop form factors, the TS5020 is an evolution of Buffalo's acclaimed TeraStation 5010 and 6000 Series devices, offering advanced productivity and security features such as snapshot technology for near-instantaneous data backup and recovery, VMware and Hyper-V certifications for virtualization solutions, the cutting-edge Btrfs file system for smoother high-load data operations, and robust data backup and security options. The TS5020 is optimized for advanced data storage and file server operations so you can store your data with peace of mind.



Storage		Ports & interfaces	
Storage drive capacity *	8 TB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
RAID support *	✓	Ethernet LAN (RJ-45) ports *	3
RAID levels	0, 1, 5, 6, 10, JBOD	Design	
Storage drives installed *	✓	Chassis type *	Desktop
Total installed storage capacity *	32 TB	Product colour	Black
Number of storage drives installed *	4	Performance	
Number of storage drives supported *	4	Type *	NAS
Installed storage drive type *	HDD	Backup function *	✓
Supported storage drive types *	HDD	Backup features	iSCSI LUN
Processor		Snapshot	✓
Processor manufacturer *	Annapurna Labs	Security algorithms	SNMP
Processor family *	Annapurna Labs	Hot spare	✓
Processor model *	AL524	Software	
Processor frequency *	2.04 GHz	Windows operating systems supported	✓
Processor cores	4	Mac operating systems supported	✓
Memory		Power	
Internal memory *	8 GB	Power consumption (max)	100 W
Internal memory type	DDR4	AC input voltage	100 - 240 V
Network		AC input frequency	50 - 60 Hz
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Width *	170 mm
Ethernet LAN data rate supported (max)	10000 Mbit/s	Depth *	230 mm
Copper ethernet cabling technology	10BASE-T, 1000BASE-T	Height *	215 mm
iSCSI support	✓	Weight	5.63 kg
Supported network protocols	CIFS/SMB, AFP, FTP/FTPS/SFTP, NFS		

Ports & interfaces		Weight & dimensions	
USB port *	✓	Package width	310 mm
USB 2.0 ports quantity	2	Package depth	358 mm
		Package height	362 mm
		Package weight	7.26 kg
Operational conditions			
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	10 - 85%



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Catalog Object Cloud



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