

## Buffalo TeraStation TS5420DN3204 NAS/storage server Desktop Ethernet LAN Black AL524

**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

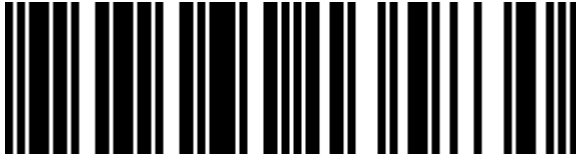
The TeraStation 5020 is Buffalo's business-class network attached storage (NAS) product purpose-built as a secure, high-performance storage solution optimized for high workloads. Available in high-capacity desktop form factors, the TS5020 is an evolution of Buffalo's acclaimed TeraStation 5010 and 6000 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	<b>Design</b>	
Storage drives installed *	✓	Chassis type *	Desktop
Total installed storage capacity *	32 TB	Product colour	Black
Number of storage drives installed *	4	<b>Performance</b>	
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	<b>Software</b>	
Processor frequency *	2.04 GHz	Windows operating systems supported	✓
Processor cores	4	Mac operating systems supported	✓
Memory		<b>Power</b>	
Internal memory type	DDR4	Power consumption (max)	100 W
Internal memory *	8 GB	AC input voltage	100 - 240 V
<b>Network</b>	✓	AC input frequency	50 - 60 Hz
		<b>Weight &amp; dimensions</b>	
		Width *	170 mm
		Depth *	230 mm
		Height *	215 mm
		Weight	5.63 kg
		Package width	310 mm
<b>Ports &amp; interfaces</b>	✓	Package depth	358 mm
		Package height	362 mm
USB port *	✓	Package weight	7.26 kg
USB 2.0 ports quantity	2		

**Operational conditions**

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 85%



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