

Buffalo TeraStation TS5820DN NAS Desktop Annapurna Labs Alpine AL-524 8 GB DDR4 160 TB HDD Black

Brand : Buffalo

Product family: TeraStation

Product code:
TS5820DN16008

Product name : TS5820DN

8 x 20 TB, Annapurna Labs Alpine Processor, Quad-Core, 8GB DDR4, 150W, 100-240V, 50/60Hz
Buffalo TeraStation TS5820DN. Type: NAS. Chassis type: Desktop. Processor family: Annapurna Labs,
Processor model: Alpine AL-524, Processor frequency: 2.04 GHz. Internal memory: 8 GB, Internal
memory type: DDR4. Total installed storage capacity: 160 TB, Installed storage drive type: HDD



Storage		Ports & interfaces	
Storage drive capacity *	20 TB	USB 2.0 ports quantity	2
RAID support *	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
RAID levels	0, 1, 5, 6, 10, JBOD	Ethernet LAN (RJ-45) ports *	3
Hot-swap drive bays	✓	Design	
Storage drives installed *	✓	Chassis type *	Desktop
Total installed storage capacity *	160 TB	Cooling type *	Active
Number of storage drives installed *	8	Product colour	Black
Number of storage drives supported *	8	Performance	
Installed storage drive type *	HDD	Type *	NAS
Supported storage drive types *	HDD	Backup function *	✓
Processor		Backup features	iSCSI LUN
Processor manufacturer *	Annapurna Labs	Snapshot	✓
Processor family *	Annapurna Labs	Software	
Processor model *	Alpine AL-524	Windows operating systems supported	✓
Processor frequency *	2.04 GHz	Mac operating systems supported	✓
Processor cores	4	Power	
Memory		Power consumption (max)	150 W
Internal memory *	8 GB	AC input voltage	100 - 240 V
Internal memory type	DDR4	AC input frequency	50 - 60 Hz
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	299.9 mm
Ethernet LAN data rates	1000,10000 Mbit/s	Depth *	230.1 mm
Ethernet LAN data rate supported (max)	10000 Mbit/s	Height *	214.8 mm
iSCSI support	✓	Package width	419.1 mm
Supported network protocols	TCP/IP	Package depth	350.5 mm

Network		Weight & dimensions	
Data link protocols	CIFS/SMB, AFP, FTP/FTPS/SFTP, NFS	Package height	350.5 mm
Ports & interfaces		Operational conditions	
USB port *	✓	Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	10 - 85%



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