## Iomega 500GB StoreCenter Pro 250d Series Intel® Celeron® 352 0.5 GB DDR2 0.5 TB

Brand : lomega

Product code: 33516

Product name : 500GB StoreCenter Pro 250d Series

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The lomega StorCenter™ Pro NAS 250d Series Servers provide high performance, reliable and secure storage in a desktop form-factor to protect, manage and share critical information. lomega 500GB StoreCenter Pro 250d Series. Processor family: Intel® Celeron®, Processor model: 352, Processor frequency: 3.2 GHz. Internal memory: 0.5 GB, Internal memory type: DDR2. Total installed storage capacity: 0.5 TB



Storage		Software	
Storage drive capacity * Storage drive interface * HDD speed RAID levels	250 GB Serial ATA 7200 RPM 0, 1	Bundled software	eTrust Antivirus 7.1 lomega NAS Discovery Software EMC Retrospect Express BrightStor ARCserve Backup 11.5 + Disaster Recovery Option
Total installed storage capacity *	0.5 TB	Power	
Number of storage drives installed *		Power supply unit (PSU) capacity	270 W
Drive device, buffer size	8 MB	Weight & dimensions	
Processor		Weight	8.2 kg
Processor manufacturer *	Intel	Processor special features	5
Processor family * Processor model *	Intel® Celeron® 352	Embedded options available	1
Processor frequency *	3.2 GHz	Enhanced Intel SpeedStep	•
Processor cores	1	Technology	×
Processor threads	1	Execute Disable Bit	1
Processor cache	0.512 MB	Idle States	×
Number of processors installed	1	Intel 64	1
Bus type	FSB	Intel Demand Based Switching	×
CPU multiplier (bus/core ratio)	24	Intel Enhanced Halt State	×
ECC supported by processor	X	Intel Trusted Execution Technology	×
FSB Parity	× 32 bit	Intel Virtualization Technology (VT-	×
Physical Address Extension (PAE) Processing Die size	81 mm <sup>2</sup>	x)	
Processor cache type	L2	Intel® AES New Instructions (Intel® AES-NI)	×
Processor codename	Cedarmill	Intel® Hyper Threading Technology	×
Processor core voltage (AC)	1.25 - 1.325 V	(Intel® HT Technology)	^
Processor front side bus	533 MHz	Intel® Turbo Boost Technology	×
Processor lithography	65 nm	Number of Processing Die Transistors	188 M
Processor operating modes	64-bit		
Processor package size Processor socket	37.5 x 37.5 mm LGA 775 (Socket T)	Operational conditions	5 40.00
Tcase	69.2 °C	Operating temperature (T-T) Operating relative humidity (H-H)	5 - 40 °C 20 - 85%
Thermal Design Power (TDP)	86 W	Storage temperature (T-T)	-10 - 60 °C
Memory		Storage relative humidity (H-H)	20 - 90%
Internal memory *	0.5 GB	Other features	
Internal memory type	DDR2	Dimensions (WxDxH)	230 x 335 x 215 mm
Network		I/O ports	4x USB 2.0 1x VGA 1x Serial (COM)
IIGLWUIR		Power requirements	115-230V; 50/60Hz
Compliance industry standards Supported network protocols	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab	Compatible operating systems	Windows Storage Server 2003 R2 Express Edition
Supported network protocols	TCP/IP, AppleTalk, IPX, NetBEUI	Networking features	Gigabit Ethernet

## Network

Maximum data transfer rate

1000 Mbit/s

Other features

Certification Processor ARK ID UL, C-UL, CE, ICES, FCC Class A 27129

**Catalog Object Cloud** 



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