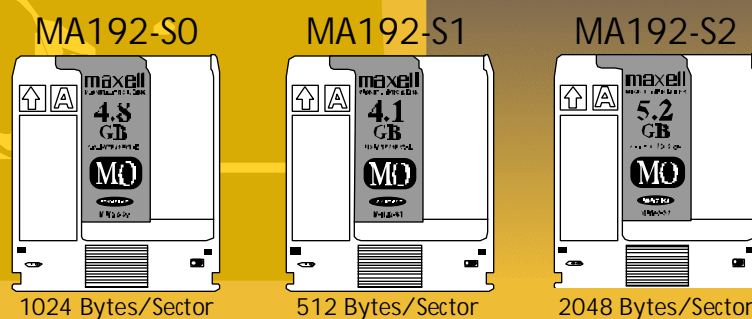


maxell

8X 5.25" MAGNETO OPTICAL DISKS

Maxell introduces the next generation of 5.25" Rewritable Optical Disks with capacities up to 5.2GB!



1024 Bytes/Sector

512 Bytes/Sector

2048 Bytes/Sector

FEATURES & BENEFITS

High Capacity

8 times the capacity of 1st generation 5.25" MO disks, Up to 5.2 Gigabytes!

Reliable/Durable

Maxell rewritable optical disks can be erased and re-recorded millions of times. All Maxell optical disks are housed in a sturdy polycarbonate plastic cartridge, with a shutter which opens and closes for drive head access. This design protects the disk surface from exposure to dirt and dust that can cause read/write errors. Long disk life has been achieved through the combination of a high-grade polycarbonate substrate, reliable recording and an anti-corrosive protective resin.

Applications

Rewritable optical disks are perfect for storage intensive files such as graphics, images and large databases. Magneto Optical disks are also ideal for use in jukeboxes.

Disks are available in 512/1024/2048 bytes per second in Rewritable formats and also Continuous Composite WORM (CCW) formats.

SPECIFICATIONS

ITEM	UNIT	MA192-S0	MA192-S1	MA192-S2
Unformatted Capacity	GB	4.8	4.1	5.2
Capacity per Sector	Byte	1024	512	2048
Standard Format	-	ISO/IEC 15286		
Sector Format	-	Zoned Constant Angular Velocity (ZCAV)		
Servo Technique	-	CCS		
Track Density	tpi	29,882		
Recording Density	bpi	63,500		
Recording Tracks	Tracks	128,423	136,911	181,094
Sectors per Track	Sectors	31	17	7
Track Pitch	µm	0.85		
Disk Substrate	-	Polycarbonate		
Disk Size	mm	130(D) x 2.4(T)		
Cartridge Size	mm	135(W) x 153(L) x 11(T)		
Weight	g	164		
Maxell Item #	-	590410	590610	590810
UPC Code	-	0-25215-62404-9	0-25215-62403-2	0-25215-62402-5

All Maxell optical disks are backed by our Lifetime Warranty, Money-back Satisfaction Guarantee, and supported by Toll-Free Technical Support: 1-800-377-5887

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Check out our Website at www.maxell-data.com

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