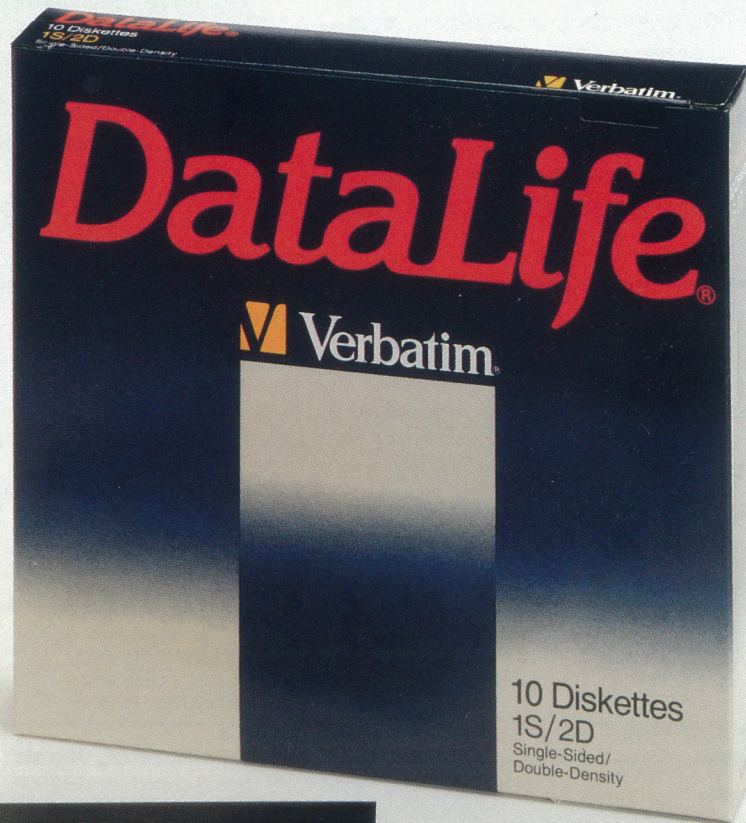


Verbatim® 8" flexible disks



From the biggest-selling manufacturer in the world

Verbatim® disks are produced with one goal in mind: error-free data storage and retrieval. This commitment requires precision production techniques and strict, consistent quality control.

Each Datalife disk performs an average* of 30 million revolutions with at least 75% of the original signal amplitude remaining. Datalife disks have an average lifetime nearly 10 times the industry standard—due, in part, to extra oxide coating on the surface of the disk. Using Datalife's unique coating technique, each disk is uniformly coated with a wear-resistant lubricant, to protect computer heads. Advanced burnishing techniques assure that Datalife disks have a smooth and even recording surface.

At each stage of the production process, Datalife disks are subjected to chemical, visual, and electronic tests. The result is unsurpassed dependability.

Datalife 8" disks are Certified 100% Error Free, and covered by a Five Year Warranty. The Datalife Difference is quality, pure and simple — quality you can count on for all your data, at home or at work.

Datalife. The care goes in before the data goes on.

* Weibul B-50

Description

Hub Ring:	Reference	Soft Box No	With	Plastic Box No	With
Single sided, single density					
26 Soft Sectors	FD34-9000	18113	22625	18613	20939
128 Bytes/Sector					
DEC Compatible	FD34-9000		18050		22646
CPT Compatible	FD34-9000		31072		21397
Hard Sectors	FD32-9000	18104	22631		18700
Hard Sectors	FD32-9000		24539		
WANG Compatible					
Vydec—Memorex Compatible	FD65-9000	22634			22649
Single sided, double density					
Soft Sectors Uninitialized	FD34-8000	18137	22637		20945
Hard Sectors	FD32-8000	22616			20942

Hub Ring:	Reference	Soft Box No	With	Plastic Box No	With
Flippy™, single density					
Soft Sectors	FF34-2000	23017		18643	
26 Sectors, 128 Bytes/Sector					
Double sided, single density					
Soft Sectors					
8 Sectors, 512 Bytes	FD10-4008	22622			
15 Sectors, 256 Bytes	FD10-4015	18149			22658
26 Sectors, 128 Bytes	FD10-4026	22628			22661
Double sided, double density					
Soft Sectors Uninitialized	DD34-4001	18071		18655	20957
8 Sectors, 1024 Bytes/Sector	DD34-4008	18080		18661	
15 Sectors, 512 Bytes/Sector	DD34-4015	19152		18667	20951
26 Sectors, 256 Bytes/Sector	DD34-4026	19155		18673	
Hard Sectors	DD32-4000	22619			22652

Specifications

Environment	OPERATING	STORAGE	SHIPPING
Temperature	50°F to 125°F 10°C to 51.6°C	50°F to 125°F 10°C to 51.6°C	-40°F to 125°F -40°C to 51.6°C
RH (non-condensing)	8% to 80%	8% to 80%	8% to 90%
Wet Bulb (less than)	85°F (29.4°C)		

Recording Performance:

Average Signal Amplitude	— at track 00, 250,000 fpts, not more than 130% — at track 76, 500,000 fpts, not less than 80%
Resolution	— at track 76, greater than 90%
Overwrite	— at track 00 and track 76, maximum amplitude of 5% (-26db)
Modulation	— less than 110% of average peak-to-peak amplitude at track 00 using 250,000 fpts (1f) and track 76 using 500,000 fpts (2f).

All recording performance referenced to Verbatim standard disk.

Media Life: The media life averages 30 million revolutions with the head loaded normally on a single track. During this period, the average signal amplitude shall not be less than 75% of the original value.

Critical Certification: Every bit, of every byte, of every track is tested and certified to be 100% error-free in the final jacket at the time of manufacture. An error is defined as either a missing bit or an extra bit.



Verbatim® sets the standard

