

# ReWRITABLE CDs - REWRITE A MULTITUDE OF TIMES

With the large and expanding installed base of CD-ROM drives, CD-RW is a popular media choice for low-volume publishing and distribution of data. Fujifilm CD-RW discs offer ideal CD-recorder drive compatibility. Whatever your needs might be, Fujifilm CD-RW provides the standard in rewritable optical discs.

## [MULTIPLE REWRITES]

CD-RW from Fujifilm incorporates a rare earth metal alloy - Ag-In-Sb-Te\* - featuring a unique phase-change property that allows data to be written to disc again and again. Thanks to improved sensitivity in recording and erasure, rewritability is enhanced, allowing up to one thousand write/rewrite cycles.

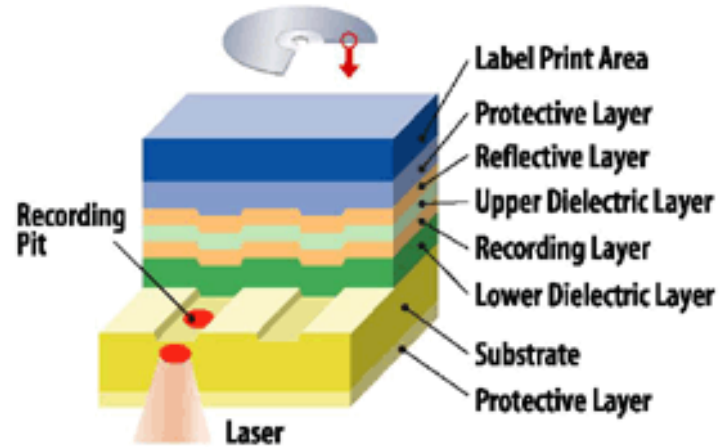
\*Silver-indium-antimony-tellurium

## [WIDE DRIVE COMPATIBILITY]

Fujifilm CD-RW, with its unique, high-sensitivity phase-change recording layer, boasts a wide power margin to assure broad drive read compatibility, including multi-read CD-ROM, DVD-ROM, DVD-R and DVD-RAM drives.

## [LONG LIFE, SUPERIOR ARCHIVING]

Fujifilm CD-RW discs have superior longevity, offering over a million read passes without data degradation. And for archiving they are one of the most reliable formats available. CD-RW gives you 30 years of safe data storage.



CD-RW Structural Cross Section

## COMPATIBILITY CHART

	Conventional CD-ROM Drive	Multi-Read CD-ROM Drive	CD-R Writer	CD-RW Drive	DVD-ROM Drive	DVD-R Writer	DVD-RAM Drive
CD-ROM	R	R	R	R	R	R	R
CD-R	R	R	R/W	R/W	R*	R*	R*
CD-RW	X	R	X	R/W	R*	R*	R*

R - Readable

W - Writable

X - Neither

\*Drive dependent

## SPECIFICATIONS

	<b>CD-RW</b>
OUTER DIAMETER	120.0±0.3mm
INNER DIAMETER	15.0+0.1/-0.0mm
THICKNESS	1.2+0.3/-0.1mm
RECORDING CAPACITY	650MB
RECORDING TIME	74 minutes
TRACK PITCH	1.6±0.1µm
RECORDING MATERIAL	Ag-In-Sb-Te Phase Change
REFLECTANCE (R <sub>Top</sub> )	15 ~ 20%
TRACK ECCENTRICITY	Less Than 70µm
TILT	Less Than 0.4°
READ STABILITY	10 <sup>6</sup> Times

(Operating Temperature: 60~80°C,

85% RH for accelerated save tests

Read Durability: 1 million reads with CD-ROM drive

Light Durability: 32 hour fade-test at 73,000 lux)

Specifications subject to change.

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**SSCDRW02**