

#### **Imation**

# CD-R Media

CD-R 52x, CD-R Music, CD-R Mini (80mm) and CD-R Neon





# **Imation CD-R Media**

## **CD-R** Silver

CD-R discs store your data swiftly and permanently with write speeds from 1x-52x, and cannot be erased or overwritten.



Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
5-Pack Retail	0-51122-17284-2	Standard	5	5	25
10-Pack Retail	0-51122-17332-2	Slim	10	6	60
20-Pack Retail	0-51122-17259-6	Slim	20	4	80



Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
25-Pack Spindle Retail	0-51122-17333-9	None	25	8	200
	0-51122-17298-3	None	30	4	120
50-Pack Spindle Retail	0-51122-17301-0	None	50	4	200
100-Pack Spindle Retail	0-51122-17262-6	None	100	2	200



Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
1-Pack Retail	0-51122-17331-6	Standard	1	10	10
1-Pack Retail	0-51122-16627-5	Slim	1	20	20



Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
5-Pack Puck Standard	0-51122-17525-1	None	5	48	240
50-Pack Spindle White Inkjet Printable	0-51122-17304-2	None	50	4	200
50-Pack Spindle Gold Thermal Printable	0-51122-17300-3	None	50	4	200
100-Pack Spindle White Thermal Printable	0-51122-17274-1	None	100	4	400
100-Pack Shrink Wrap Silver Thermal Printable	0-51122-17276-9	None	100	6	600

### **CD-R** Business Card

These business card shaped CD-Rs are compatible with all standard CD-ROM drives and tray-based CD-R/RW drives, and hold up to 50MB of digital information. Ideal for sales presentations, portfolios, catalogs, Web sites and more.



Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
20-Pack Retail	0-51122-42224-9	None	20	10	200

### CD-R Music

CD-R Music discs are especially designed for music lovers who record on digital audio home systems. The recordable digital audio discs can be used to record up to 80 minutes of audio using any recorder bearing the "Compact Disc Audio Recordable" logo.



	Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
-	-Pack Retail	0-51122-41179-3	Standard	5	5	25
	25-Pack pindle Retail	0-51122-17523-4	None	25	4	100

#### CD-R Neon

The same high-performance, high-capacity CD-R media available in five bright neon colors!



Neon Infusion (Solid color on both sides)

Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
10-Pack Retail	0-51122-15794-3	Slim	10	3	30
25-Pack Retail	0-51122-41431-2	Slim	25	2	50
25-Pack Spindle	0-51122-01939-5	None	25	4	100
50-Pack Spindle Retail	0-51122-15808-7	None	50	4	200
100-Pack Spindle Retail	0-51122-01941-8	None	100	2	200



Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
5-Pack Puck	0-51122-17429-2	None	5	48	240
10-Pack Retail	0-51122-41487-9	Pop-Out	10	3	30
25-Pack Retail	0-51122-41486-2	Pop-Out	25	2	50

## CD-R Mini (80mm)

These tiny CD-Rs can hold up to 202MB of information: 23 minutes uncompressed audio or up to six hours compressed audio formats. For use with standard CD-ROM equipped computers or tray-style CD players.



Product	UPC	Jewel Case	Discs/Unit	Units/Carton	Discs Total
5-Pack Neon Retail	0-51122-41482-4	Slim	5	5	25
25-Pack Retail Spindle	0-51122-42334-5	None	25	8	200

#### **Product Specifications**

	CD-R 52x	CD-R Mini 202MB	CD-R Music	CD-R Neon
General Information				
Capacity <sup>1</sup>	700MB/80 minutes	202MB/23 minutes	700MB/80 minutes	700MB/80 minutes
Transfer rate, maximum	6MB/sec	2.4MB/sec	6MB/sec	6MB/sec
Disc Format				
International standards	CD-audio/IEC 908	CD-audio/IEC 908	CD-audio/IEC 908	CD-audio/IEC 908
	CD-ROM/ISO 10149	CD-ROM/ISO 10149	CD-ROM/ISO 10149	CD-ROM/ISO 10149
	Orange Book, Part II			
Track configuration	Spiral	Spiral	Spiral	Spiral
Diameter of user area	44.7mm to 118mm	44.7mm to 78mm	44.7mm to 118mm	44.7mm to 118mm
Track pitch	1.6 +/- 0.1 microns			
Direction of rotation	CCW (from recording side)			
Mechanical				
Thickness	1.2mm	1.2mm	1.2mm	1.2mm
Outer dimension	120mm diameter	80mm diameter	120mm diameter	120mm diameter
Center hole diameter	15mm	15mm	15mm	15mm
Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Operating Environment				
Temperature	+5°C to +55°C	+5°C to +55°C	+5°C to +55°C	+5°C to +55°C
Relative Humidity <sup>2</sup>	5% to 95%	5% to 95%	5% to 95%	5% to 95%
Storage Environment				
Temperature	-5°C to +30°C	-5°C to +30°C	-5°C to +30°C	-5°C to +30°C
Relative Humidity <sup>2</sup>	5% to 60%	5% to 60%	5% to 60%	5% to 60%

 $<sup>1 \ {\</sup>it Actual storage capacity will vary depending on recording software and hardware used.}$ 

<sup>2</sup> Maximum wet bulb temperature = 29°C. No condensation of moisture on the disc is permitted. Specifications subject to change without notice.



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#### Compatibility Guide

What does it take to make the perfect duplicate? At Imation, we have answers. Our comprehensive line-up of CDs offer solutions for your every need. To ensure proper use, consult the chart below.

Drives	CD Media							
		CD-R	CD-RW	CD-ROM	CD-R Music			
CD-ROM Drive	Read	V		V	V			
CD-IVOIM DITVE	Write							
CD Audio Drive	Read	<b>V</b>		V	V			
SD Addio Drive	Write							
Multi-Read Drive	Read	V	<b>V</b>	V	V			
wutti-neau Diive	Write							
CD-R Drive	Read	<b>V</b>		V	V			
DD-K DIIVE	Write	<b>V</b>			~			
CD-RW Drive	Read	<b>✓</b>	<b>✓</b> ‡	V	~			
DD-IVW DIIVE	Write	<b>V</b>	<b>✓</b> ‡		V			
Audio	Read	<b>V</b>		V	V			
CD-Recorder Drive	Write				<b>/</b>			

<sup>‡ 1</sup>x-4x CD-RW discs are write-compatible with most standard first generation CD-RW drives, or drives featuring the High Speed or Ultra Speed logo.

4x-10x High Speed CD-RW discs are write-compatible only with CD-RW drives featuring the High Speed or Ultra Speed logo.

For 50 years, Imation's Data Storage and Information Management business has been a worldwide leader in developing and manufacturing a full line of offerings to help its customers manage, store and share data for the desktop and mobile, network and data center environments. Our diverse portfolio includes the broadest range of removable data storage media and accessories, including DVD, CD and CD-RW media. With our industry-specific knowledge, experience and proven problem-solving capabilities, Imation continues to provide the imaginative storage solutions you need.

<sup>10</sup>x-24x Ultra Speed CD-RW discs are write-compatible only with CD-RW drives featuring the Ultra Speed logo.

NOTE: Newer drives being introduced are becoming more and more compatible with multiple media types. Compatibility depends on driv

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Check with drive manufacturers for compatibility and speed.