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# CD

Compact Disc

1979 Sony Philips가

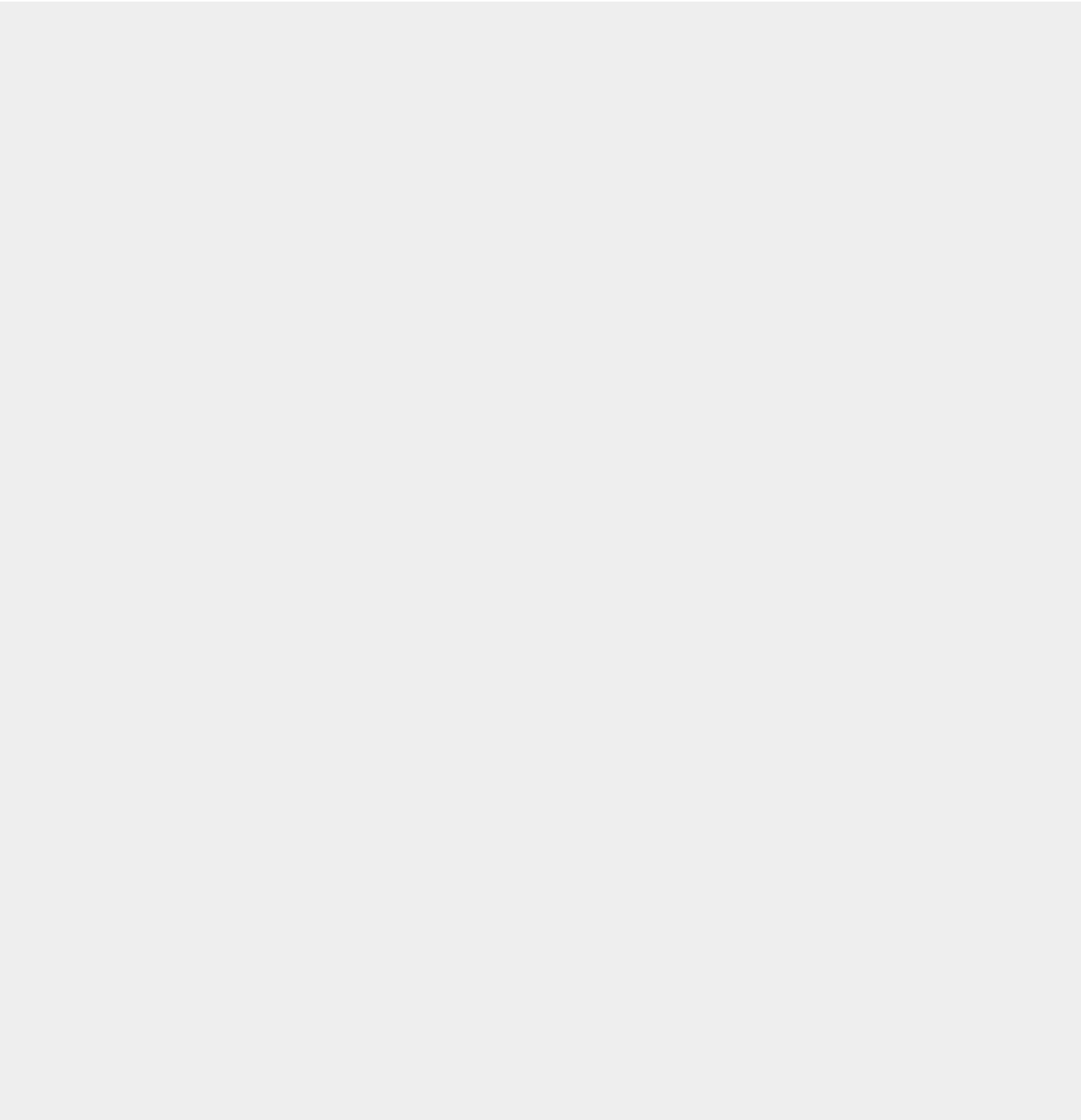
16-bit 44.1kHz WAV( ) 80 가 .

24-bit 96kHz 24-bit 48kHz , CD

16-bit 44.1kHz . 16-bit 24-bit

16-bit 96dB 가

.<sup>1)</sup>



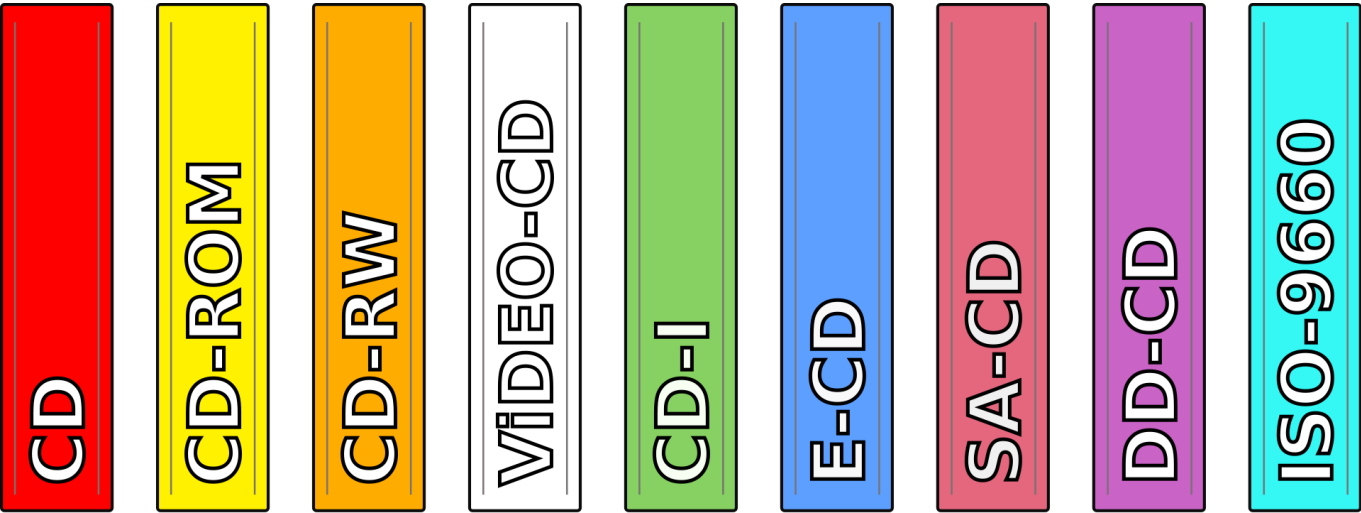


CD

# CD

## CD

- Red Book(1980) : [CD-DA](#), [CD-text](#), [CD-MIDI](#), [CD+G](#), [CD+EG](#), [CD+XG](#)
- Yellow Book(1983) : [CD-ROM](#), [CD-ROM XA](#)
- Green Book(1986) : [CD-i](#)
- Orange Book(1990) : [CD-MO](#), [CD-R](#), [CD-RW](#)
- Beige Book(1992) : [PCD](#)
- White Book(1993) : [CD-i Bridge](#), [VCD](#), [SVCD](#)
- Blue Book(1995) : [E-CD/CD+ /CD Extra](#)
- Scarlett Book(1999) : [SACD](#)
- Purple Book(2000) : [DDCD](#)



[https://www.lscdweb.com/ordering/cd\\_products.html](https://www.lscdweb.com/ordering/cd_products.html)



## CD-DA

### Red Book

|       |                    |                                 |                                                |
|-------|--------------------|---------------------------------|------------------------------------------------|
|       | <a href="#">CD</a> | <a href="#">CD-DA(Red book)</a> | <a href="#">16-bit</a> <a href="#">44.1kHz</a> |
| 70-80 |                    |                                 |                                                |

# CD-ROM

## Yellow Book

CD . CD

# CD-R, CD-RW

## Orange Book

- CD-R : CD 가 1 CD
- CD-RW : CD 가 CD

# SACD

## Scarlett Book

1-bit DSD(Direct Stream Digital) CD . CD

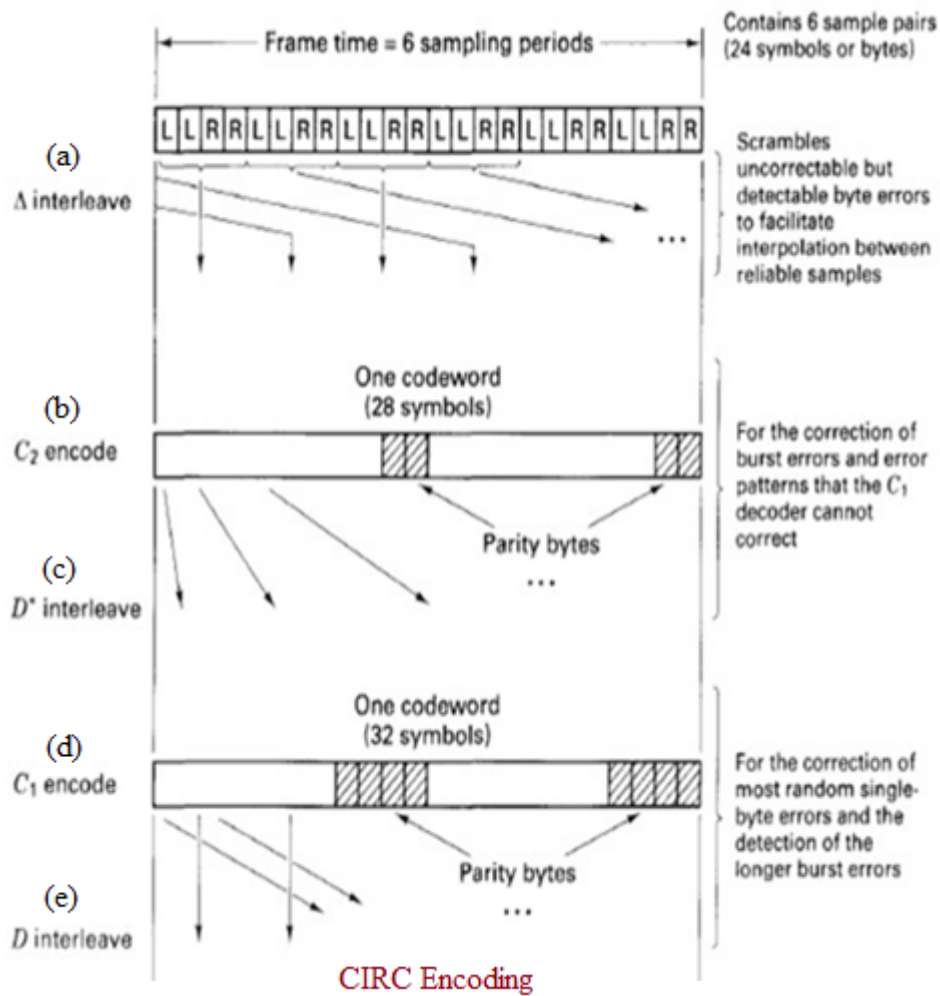
# CD Text

CD , 5000  
CD TOC(Table of contents) .  
Sony CD ASCII ISO-8859-1 MS-JIS  
CD ASCII .  
ISRC .

# CIRC

## Cross-Interleaved Reed-Solomon Code

CIRC CD .



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- [Email](#)

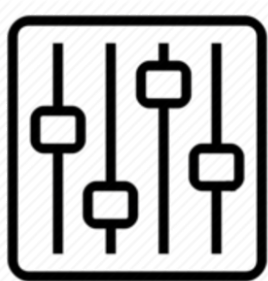
1)

24-bit 96kHz

16-bit 44.1kHz

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CD 2~3



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