


First ever recordable optical recording media

Registration No.	Number 00322		
Registration Date	September 14, 2021	Registration Category	Category 1

Name (Model, etc.)	That's CD-R: the first CD-R in the world		
Location	Takasaki-shi, Gunma		
	TAIYO YUDEN CO., LTD. R&D Center		
Owner (Custodian)	TAIYO YUDEN CO., LTD.		
Manufacturer (Company)	TAIYO YUDEN CO., LTD.		
Year Manufactured	1989		
Year first appeared	1988		
Reason For Selection	<p>This is the first CD-R unit in the world. Created in 1988 as a WORM (write once read many) optical recording media and released to market in 1989, the CD-R was designed to be compatible with conventional CDs as well as standard CD players and CD-ROM drives. The fact that it offered backward compatibility was well received and the CD-R quickly gained popularity throughout the world, in tandem with the accelerating uptake of personal computers. The groundbreaking CD-R paved the way for the DVD±R, with these types of formats becoming the most widely used optical recording media globally. As well as this standard off-the-shelf CD-R as initially offered for sale together, there are early development models and pre-production prototypes.</p>		
Registration Standard	1-B (Show a uniquely Japanese scientific or technological development from an international perspective.)		

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Other useful information			