

The World's First 8mm Integrated Video Camera

Registration No.	Number 00161		
Registration Date	September 2, 2014	Registration Category	Category 1

Name (Model, etc.)	8mm video camcorder (CCD-V8)
Location	Minato-ku, Tokyo
	Sony Corporation
Owner (Custodian)	Sony Corporation
Manufacturer (Company)	Sony Corporation
Year Manufactured	1985
Year first appeared	1985
Reason For Selection	The first universal standard “8mm video” integrated video camera. The image sensor was a newly-developed 250,000 pixel CCD with a 6x motorized zoom. While VHS and Betamax were competing to become the standard for home video tapes, the 8mm video standard was proposed as the common standard for “home VTR machines”. Taking advantage of the fact that the cassettes were small and easy to use, camera integration took to the fore, gaining widespread popularity.
Registration Standard	1 - B (Show a uniquely Japanese scientific or technological development from an international perspective.) 2 - B (Made a notable contribution by facilitating an epoch-making advance in Japan’s economy and place in the world.)

Open/Closed to Public	Open to Public
Photo	
Other useful information	