

The First Mobile Phone with a Built-In Camera

Registration No.	Number 00168		
Registration Date	September 2, 2014	Registration Category	Category 1

Name (Model, etc.)	Camera-Equipped Mobile Phone <J-SH04>
Location	Tenri City, Nara
	SHARP TECHNOLOGY INNOVATION MUSEUM
Owner (Custodian)	Sharp corporation
Manufacturer (Company)	Sharp corporation
Year Manufactured	2000
Year first appeared	2000
Reason For Selection	The industry-leading mobile phone with a built-in camera. Integrating a newly-developed lens with a 1/7" 110,000 pixel C-MOS image sensor enabled captured images to be sent directly by email over mobile telephone networks. The Japanese term "Sha-mail", which stands for "mail with photo attached", gained popularity once mobile carrier J-Phone made the service available on the market. J-SH04 became the forerunner of today's mobile phones, which now have built-in cameras.
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	