


## 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 "Shamail", 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			