

The Faster and Cheaper Digital Facsimile

Registration No.	Number 00171		
Registration Date	September 2, 2014	Registration Category	Category 1

Name (Model, etc.)	OKIFAX 7100
Location	Fukushima City, Fukushima
	Oki Data Corporation Fukushima Factory
Owner (Custodian)	Oki Data Corporation
Manufacturer (Company)	Oki Electric Industry Co., Ltd.
Year Manufactured	1976
Year first appeared	1976
Reason For Selection	Prior to the setting of the international G3 standards, when analog facsimiles were the norm, heat-sensitive recording facsimile technology was applied to digital facsimiles for the first time. A band compression system called SWS (Skipping White Space) increased transmission efficiency, speeding up the transmission time six times faster than the analog system. Furthermore, the implementation of optical reading systems and electronic solid-state scanning made mass production possible, thereby driving down the price.
Registration Standard	2 - B(Made a notable contribution by facilitating an epoch-making advance in Japan's economy and place in the world.) , 2 - A(Played a notable role in improving people's way of life and creating new ways of living.)

Open/Closed to Public	Closed to Public
Photo  Receiving signal Sending signal	
Other useful information	