Certification No.	C0069
Certification date	2006-12-15
Name of TOE	MX-FRX3
Version of TOE	Version M.10
TOE category	IT product (data protection function in Multi Function Device)
Supplier	Sharp Corporation
Contact	Name: Kimihito Yamasaki
	Division: Product Planning Department, Document Systems Division
	Tel: +81-743-53-5521
	E-mail: yamasaki.kimihito@sharp.co.jp
Conformance claim	EAL3+ADV_SPM.1
PP conformance	None
Evaluation Facility	Japan Electronics and Information Technology Industries
	Association, Information Technology Security Center
	(JEITA ITSC)
Description of TOE	The TOE is an IT product composed of 2 parts for a Multi Function Device (hereafter referred as to "MFD") to reduce the risk that image data stored or remaining in the HDD and the Flash Memory be disclosed. One part is a hardware part in an MFD and provided in the form of an MFD. The other part is a firmware product and provided as an upgrade kit for the firmware of the MFD.
	The TOE counters unauthorized disclosure of image data by: a) the encryption function, that encrypts and spools image data that the MFD handles for jobs (of copy, printer, image-scanning, fax transmission/reception and PC-Fax), b) the erasure function, that overwrites the spooled data area when each job is completed, c) the confidential file function, that protects image data that a user files with a password, d) the IP/MAC address filter function, that refuses unauthorized network accesses, and e) the SSL function, that protects communications data against wiretapping.