

SHARP TROUBLE & ERROR CODES

SF-2025, SF-2030

(Trouble codes list)

Trouble status code	Subordinate code	Description
L4	01	Main motor lock detection
L5	03	No.4/5 mirror motor error detection
	04	No.4/5 mirror motor MHPS error detection
	05	Lens motor error detection
L8	06	Lens motor LHPS error detection
	01	Power supply line frequency error detection
H2	—	Open thermistor (Test command 14 to reset)
H3	—	Heat roller high temperature detection (Test command 14 to reset)
H4	—	Heat roller low temperature detection (Test command 14 to reset)
U2	00	Memory. Counter sumcheck error detection (Test command 16 to reset)
	01	
U3	20	Mirror motor lock detection
	21	Mirror motor MHPS error detection
U4	02	ADU alignment plate malfunction detected
	04	ADU rear plate malfunction detected
U5	00	ADF communication trouble detected
	01	A motor malfunction detected
	02	B motor malfunction detected
	03	Resist sensor malfunction detected
U6	04	Eject sensor malfunction detected
	00	Desk communication trouble detected
	01	Desk-1 cassette liftup motor trouble detected
	02	Desk-2 cassette liftup motor trouble detected
	03	Desk-3 cassette liftup motor trouble detected
	08	Desk 24V line error detected
U7	09	LCC motor overcurrent detected
	10	Desk transport motor trouble detected
F1	00	Communication trouble between PC/Modem and the copier.
	00	Sorter communication trouble detected
	01	Paper jog malfunction detected
	02	Transport motor malfunction detected
	04	Indexer lower limit detected
	05	Indexer upper limit detected
F2	06	Shift motor malfunction detected
	02	Toner motor malfunction detected
	31	ID sensor level abnormality (less than 3V)
	32	ID sensor photo conductor surface level abnormality (less than 2.25V)
	32	DM sensor level abnormality (less than 3V)
F3	32	DM sensor cannot sense. When measuring the gain level (at 1.5 rotations of the drum) DM sensor cannot sense. When measuring the patch (at 1.5 rotations of the drum)
	35*	Adjustment impossible for GB (-32V * 4 times) Adjustment impossible for GB (+32V * 7 times) Preliminary adjustment impossible for GB (-200V to -88V)
	12	Main unit upper cassette liftup motor trouble detected
EE	22	Main unit bottom cassette liftup motor trouble detected
	EL	Toner sensor indicates extreme overtoned condition
CC	EU	Toner sensor indicates extreme undertoned condition
	—	Original size detect sensor level abnormality.

Mark " * ": The error display is given only when performing the simulation. (For the process control at warming-up,, the error display is not given.)

Display codes other than trouble

Trouble codes	Sub code	Operation
CH	—	Door open/DV unit uninstalled
PC	—	Personal counter uninstalled/auditor code input waiting
PF	—	Copy inhibit command is received from the host when installing PC/Modem.