

Trouble code	Sub code	Content	Condition
F2	31	Image density sensor trouble	• When the light emitting quantity of the image density sensor is increased to the maximum level, the input value does not reach 3.75V.
44-09-222	32	Drum mark sensor trouble	• When the light emitting quantity of the image density sensor is decreased to the minimum level, the input value does not fall below 4.5V. • During execution of the grid voltage correction, the elameter level is 3V or lower. • Through the light emitting quantity of the drum mark sensor is increased to 1.45V, the sensor input level does not become LOW. • During one and a quarter rotations of the drum, the drum mark is not sensed (the sensor input does not become HIGH).
44-09-222	35	Grid voltage correction trouble	• When obtaining the grid voltage correction value, the part of voltage is not in the range of 200 ~ 650V. • The grid voltage correction cannot be performed properly. • (The correction value cannot be obtained.)
EE	EU	Auto developer adjustment under toner detection	• After completion of the auto developer adjustment over (simulation 25-2), the toner density sensor input voltage is under the specified range. (Under toner)
	EL	Auto developer adjustment over toner detection	• After completion of the auto developer adjustment over the specified range (simulation 25-2), the toner density sensor input voltage is under the specified range. (Over toner)
CH (ON)	—	Sensor not installed	• The sensor is not installed to the copier, or the sensor switch is not turned on.
CH (Blink)	—	DV unit not installed	• The DV unit is not installed or the connector is no connected.
PC	—	Card counter not installed	• The counter is not set in the machine to which the card connected.
All lamps OFF	—	Front door open	• The front door is open, or the door switch is not turned on.
P (Blink)	—	Mult paper feed unit paper trouble	• Paper empty or paper jam in the multi paper feed unit, or a paper sensor trouble.