

Magic Shoe – Canon EOS Error Code List (ver.2.7) - <http://error99.com/magicshoe>

Code	Problem	Detail	Cause	Display
20	Power supply error			-
21~24	Battery, DC/DC error			-
25	Battery, DC/DC error	BC result below inhibit voltage at DC/DC ON	Battery voltage becomes low or DC/DC failure	-
26	Battery, DC/DC error			-
27	Battery, DC/DC error	BC result below metering inhibit voltage		-
28~31	Battery, DC/DC error			-
32	Battery, DC/DC error	BC when Main SW is ON is below inhibit voltage	DC/DC failure	-
33	Battery, DC/DC error	Battery voltage signal before dummy load distribution (VBC1) is below standard	Power voltage is low	99
34、35	Battery, DC/DC error			99
36	CMOS, D PCB error			-
40~44	C PCB error (AF)			50
50	C PCB, Mechanical drive error	Mech phase check abnormal	C PCB failure or Mech drive system failure	99
51、52	C PCB, Mirror drive error			99
60	Lens communication error	Lens communication error (at shutter release)	Lens not attached properly, attached lens not capable of communications (Extenders, etc.)	01
61	C PCB, Lens, Lens contact error	Lens communications abnormal, diaphragm abnormal (no stop-down at shutter release)	Lens, Connection, or C PCB failure	01
62	C PCB, Lens, Lens contact error	Lens communications abnormal, diaphragm abnormal (no stop-down)	Lens, Connection, or C PCB failure	01
63	C PCB, Lens, Lens contact error	Lens communications abnormal, diaphragm abnormal (does not open at shutter release)	Lens, Connection, or C PCB failure	01
64	C PCB, Lens, Lens contact error			01
70	flash error	The flash does not pop-up at the designated time	The pop-up signal does not reach the top cover	20
71	flash error	Flash pop-up failure	The pop-up signal does not reach the top cover	05
72	Charging PCB error	Built-in flash does not charge	Charge PCB defective	50
73、74	EF_IC, C PCB error			07

80、81	C/D PCB error (MPU-ICU)			80
82	C PCB error (MPU-LPU)			80
83	C/D PCB error (MPU-ICU)	Communication error between MPU and ICU	C PCB or D PCB failure	80
84	C/D PCB error (MPU-ICU)			80
85, 86	C/D PCB error (MPU-ICU)			99
101	Memory (D PCB) error	System Error: Memory	D PCB failure	70
102~106	Memory (D PCB) error			70
108	ICU error			-
109	D PCB error			99
110	CF/SD card, CF/SD slot PCB error	Image save error, Unable to save images in CF card		02
111	CF/SD card, CF/SD slot PCB error	Image save error, not enough space		04
113, 119	CF/SD card, CF/SD slot PCB error			10
120	CMOS (A PCB) error	A PCB power not ON	Fuse burn-out	70
121~125	D PCB error			70
126	CMOS error			70
128~138 、140D	D PCB error			70
150~156	D PCB error (video-related)			99
180	Wireless File Transmitter Battery Error			08
199	Unknown error			70
200~202	C/D PCB error (MPU-ICU)			80
203	C/D PCB error (MPU-ICU)	Communication error between MPU and ICU	Camera System or Digital System failure	80
204~207	C/D PCB error (MPU-ICU)			80
210	Shutter drive error	Shutter curtain closed (during release)	Shutter failure	30
211	Shutter drive error			30
212	Shutter drive error (Elec. 1st-Curtain. Shutter)			30
214	Shutter drive error (2nd-Curtain Shutter)			-
215	Mirror drive error	Mirror-up failure	Mirror-up detection PI, CN2, X contact faulty	20

216	Shutter drive, Mirror drive error	Mirror-down failure		20
217	Shutter drive, Mirror drive error			20
218	Shutter drive, Mirror drive error	Mirror charge signal abnormal after Mech recovery charge	Recovery charge failed (Mirror charge phase signal abnormal after recovery charge)	20
219	Shutter drive, Mirror drive error			20
220	Shutter drive, Mirror drive error	Shutter charge signal abnormal after Mech recovery charge	Mech does not recover by Mech recovery charge (Shutter charge signal abnormal)	20
221	Shutter drive, Mirror drive error	Mirror is up before release	Initial phase is not achieved after charge during previous release. Details: Mirror was up the whole time	20
222	Shutter drive, Mirror drive error	Mirror charge signal abnormal before mirror-up during release	Mirror charge signal abnormal after charge during previous release. Details: Overrun	20
223-224	Shutter drive, Mirror drive error			20
230	Shutter drive, C PCB error	X is ON (before release)	Release sequence halts or charge failure after recovery from error (Mechanical problem)	30
231	Shutter drive, C PCB error	CN2 abnormal (before release)	Charge failure during release (Mechanical problem)	30
232	Shutter drive, C PCB error	X does not turn ON (during release)	X did not turn on after power was distributed to SMG3-1	30
233-235	Shutter drive, C PCB error			30
236	Shutter drive, C PCB error	X signal abnormal (after shutter setting)	X signal is abnormal after shutter setting starts	30
237	Shutter drive, C PCB error			30
240	Mirror drive error	Mirror-up failure	Mirror-up detection PI, CN2, X contact failure	99
241	Mirror drive error			20
242	Shutter drive, C PCB error			20
243	Mirror drive error			20
244	Mirror drive, C PCB error			20
250, 251	Self sensor cleaning unit error			06
252	Self sensor cleaning unit error			40