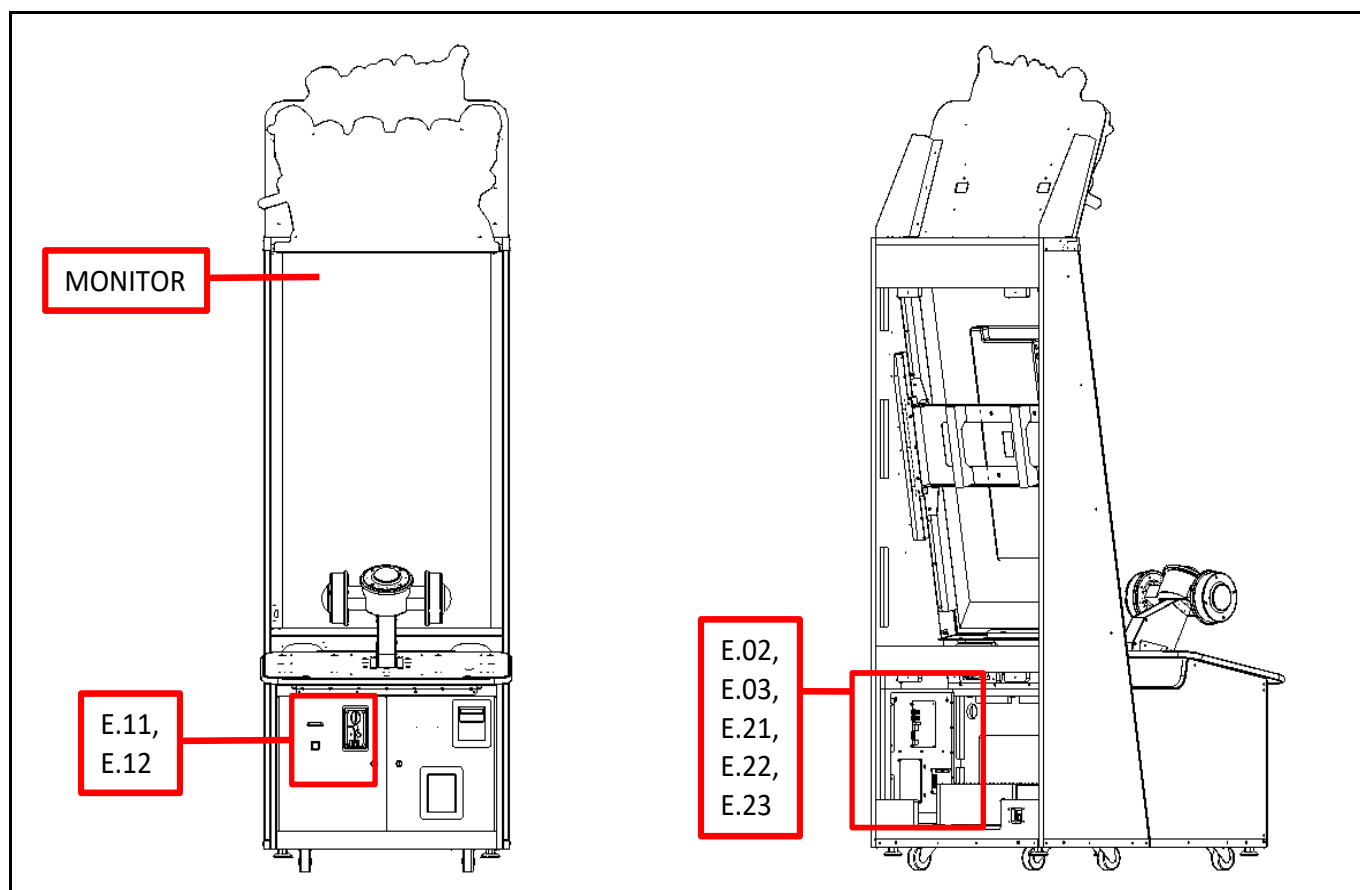


7 SOLUTION

► ERROR CODES

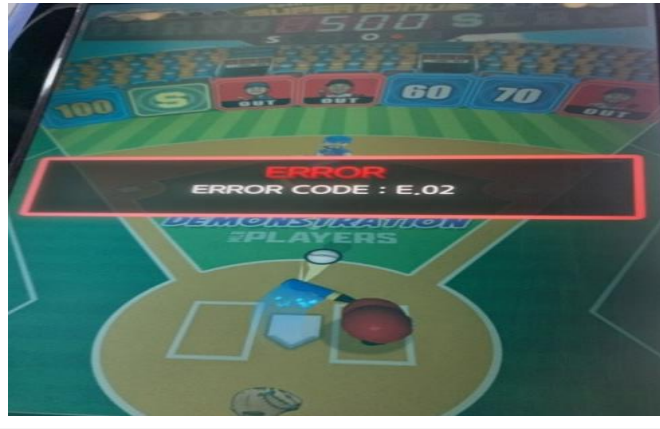

BOBBLEHEAD BASEBALL

CODE	ERROR	NOTE	PAGE
E.02	SYSTEM	Error of reading/writing on setup data	P14
E.03	SYSTEM	Setup data error	P14
E.11	COIN SELECTOR	Error of sensor from coin selector	
E.12	BILL ACCEPTOR	Error of sensor from bill acceptor	
E.21	COMMUNICATION ON BOARD	Error of connection on I/O board	P15
E.22	COMMUNICATION ON BOARD	Error of communication protocol version of I/O board	P16
E.23	COMMUNICATION ON BOARD	Error of connection code of I/O board	P16
	NO SIGNAL -MONITOR	MONITOR ERROR	P17
HELP	TICKET ERROR	Ticket dispensing error	



► TROUBLESHOOTING

1) SYSTEM DATA ERROR (E.02 , E.03)

ERROR OR LOCATION	P1
	

► SOLUTION

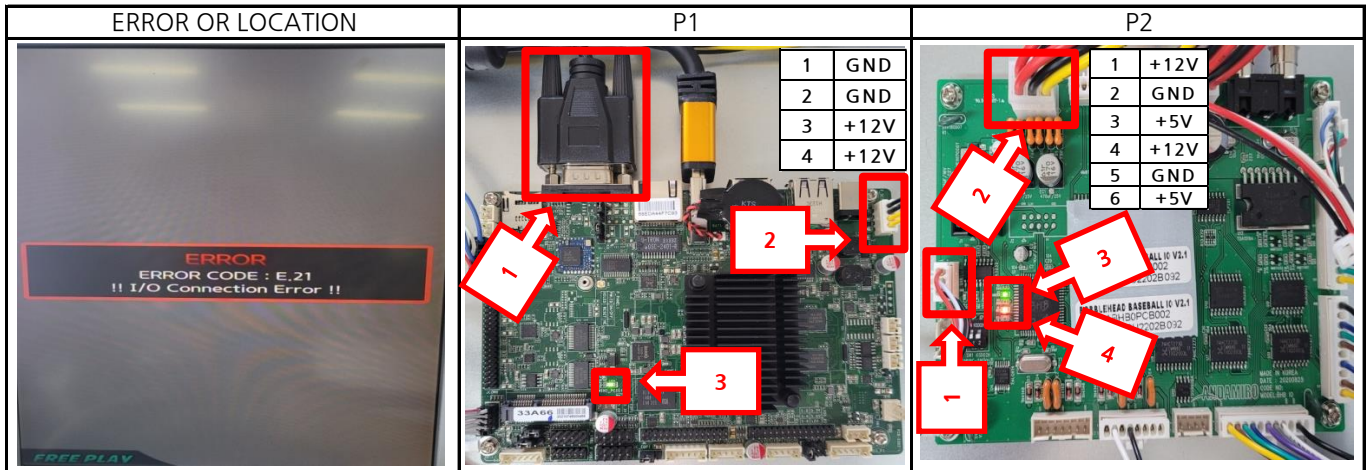
1 HOW TO TEST POWER OFF → ON TEST

2 CHECK LIST

- 1) After turning the power off and on, check if the symptom appears.
- 2) ANDROID PCB REPLACEMENT (P1)

PART NAME	CODE	PART NAME	CODE
ANDROID PCB ASS'Y	ABHB0PCB001		

2) I/O CONNECTION ERROR (E.21)

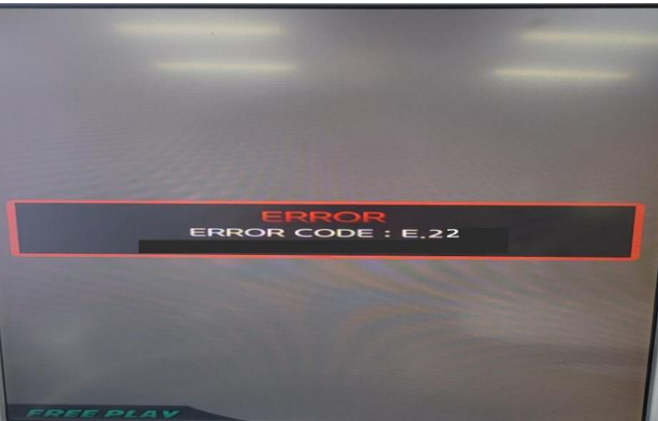



► SOLUTION

- 1 TEST : POWER OFF - ON TEST
- 2 CHECK : ANDROID
 - 1) Check and reconnect the D-SUB 9PIN connector (P1-1)
 - 2) Check DC IN connector connection status and reconector (P1-2)
 - 3) Check whether LED1 GREEN is on (P1-3)
 - 4) Power measurement (P1-2)
 - 5) ANDROID PCB REPLACEMENT
- 3 BHB I/O
 - 1) Check and reconnect CN7 UART0 3PIN connector (P2-1)
 - 2) Check the CN3 POWER connection status and reconector (P2-2)
 - 3) Check whether D2 GREEN is on (P2-3)
 - 4) Check whether D1 RED is blinking (P2-4)
 - 5) Power measurement (P2-2)
 - 6) BHB I/O replacement

PART NAME	CODE	PART NAME	CODE
ANDROID PCB ASS'Y	ABHB0PCB001	BHB I/O PCB ASS'Y	ABHB0PCB002

3) COMMUNICATION PROTOCOL ERROR (E.22) / CODE CONNECTION ERROR (E.23)

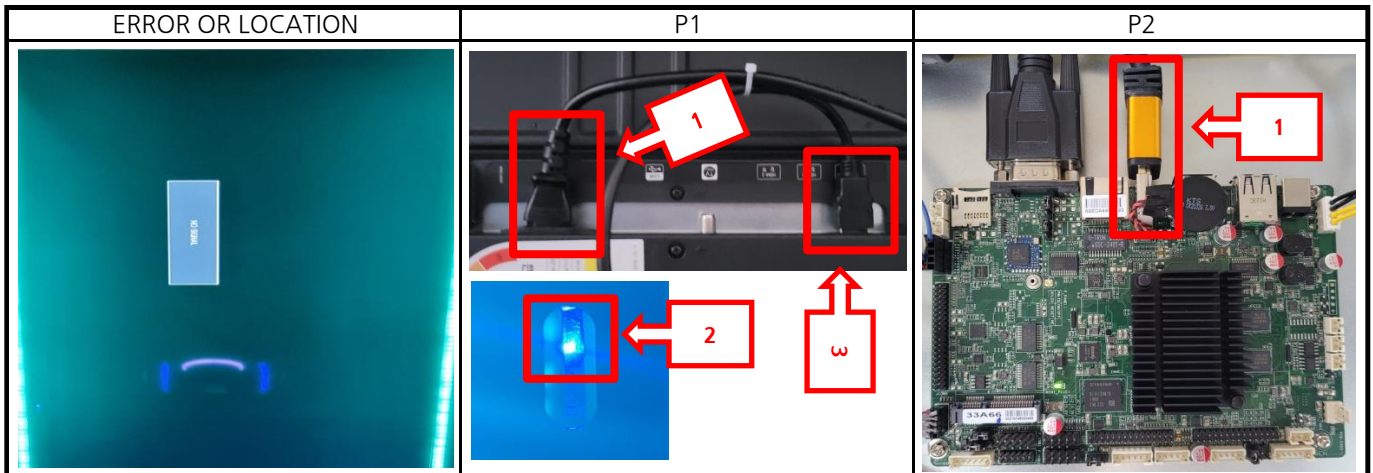
ERROR OR LOCATION	P1
	

► SOLUTION

- 1 TEST : POWER OFF - ON TEST
- 2 CHECK :
 - 1) After turning the power off and on, check if the symptom appears.
 - 2) BHB I/O replacement (P9)

PART NAME	CODE	PART NAME	CODE
BHB I/O PCB ASS'Y	ABHB0PCB002		

4) MONITOR ERROR (NO SIGNAL)



► SOLUTION

- 1 TEST : POWER ON TEST
- 2 CHECK : When nothing is displayed on the MONITOR screen
- 1) After opening the door on the back of the product, check the power cable connected to the top of the monitor and reconnect it. (P1-1)
 - 2) Check if the LED at the bottom of the monitor on the front of the product is on. (P1-2)
 - 3) Check whether DISPLAY by connecting another monitor
 - 4) MONITOR replacement
- 3 CHECK : When NO SIGNAL is displayed on the MONITOR screen
- 1) After opening the door on the back of the product, check the HDMI CABLE connected to the top of the monitor and reconnect it. (P1-3)
 - 2) Check the board connection status and reconnector(P2-1)
 - 3) Check whether DISPLAY by connecting another monitor
 - 4) MONITOR replacement
 - 5) ANDROID replacement

PART NAME	CODE	PART NAME	CODE
LED 55' MONITOR	MZZOLED002	ANDROID PCB ASS'Y	ABHB0PCB001