

INVOLVED PART	NO.	ERROR MESSAGE	DISPLAY CONDITION	CHECK and SOLUTION
TARGET SENSOR	9	Target sensor is not working properly. Please contact shop staff. <u>(After power-on and "Recheck" was not displayed)</u>	When power on while "Re-check" button is not displayed ◆Condition Failed to connect with the sensor or sensor error	① Target Obstacle→Clean・check the installation (※1) ② Check the connection and wiring between Target sensor and PC ③ Cylinder Obstacle→Clean・check the installation・exchange parts (※2) ④ Target sensor Obstacle→Clean・check the installation (※3) ⑤ Target sensor malfunctioned→exchange parts ⑥ PC malfunctioned→exchange parts (※4) ⑦ Wire malfunctioned→Target sensor exchange parts
	10	Target sensor is not working properly. Please contact shop staff. <u>(After power-on and "Recheck" displayed)</u>	When power on while "Re-check" button is displayed (disappear after failing 5 times) ◆Condition Fail when the object detected on the board	① Obstacle found on theTarge→Clean・check the installation (※1) ② Obstacle found on the Cylinder →Clean・check the installation・exchange parts (※2) ③ Obstacle found on the Target sensor →Clean・check the installation (※3) ④ Target sensor malfunctioned→exchange parts
	11	Target sensor is not working properly. Please contact shop staff. <u>(During Game start/end or Round change)</u>	Started or ended a game/After Player change/After dart position correction or Reverse player. "Re-check" button will be displayed and disappear after failing twice ◆Condition Displayed when failed the board clear check during the initialization of board sensor (for example,changes on board detected after clear check)	① Accidentally put/removed a dart on the target during the clear check→no problem ② Target Obstacle→Clean・check the installation (※1) ③ Cylinder Obstacle→Clean・check the installation・exchange parts (※2) ④ Target sensor Obstacle→Clear・check the installation (※3) ⑤ Target sensor malfunctioned→exchange parts
	12	Do not turn off to avoid failure. Automatically restart after adjusting the target sensor.	Failed to read the system file of Target sensor	① No problem if fixed automatically after auto-restart ② Exchanging the PC if the problem still there after auto-restart
	13	Target sensor function decreased Perform maintenance following the instructions in the manual.	Low accuracy of Target sensor is detected when power on	① Target Obstacle→Clean・check the installation (※1) ② Cylinder Obstacle→Clean・check the installation・exchange parts (※2) ③ Target sensor Obstacle→Clean・check the installation (※3) ④ Target sensor malfunctioned→exchange parts
	14	Remove darts and START GAME.	Object detected by the Target sensor before starting a game	① Press "Force-execution" to continue if just causing by the lighting of the shop during pause on menu screen ② Target Obstacle→Clean・check the installation (※1) ③ Cylinder Obstacle→Clean・check the installation・exchange parts (※2)
	15	Remove dart tips in the board if it has any. If you force execute a game with any dart tip left in the board, the machine can not state the result correctly.	Object detected by the Target sensor before a new round	① Target Obstacle→Clean・check the installation (※1) ② Cylinder Obstacle→Clean・check the installation・exchange parts (※2)
	16	Remove darts and START GAME.	Object detected by the Target sensor during "Darts Position Correction", "Revising round" or going back to the menu	① Target Obstacle→Clean・check the installation (※1) ② Cylinder Obstacle→Clean・check the installation・exchange parts (※2)
	17	Not connected to Target Sensor Please call the Shop Staff	Target sensor disconnected after power on	① Possible to close the window without problem→OK ② Check the connection and wiring between the Target sensor and PC ③ Target sensor malfunctioned→exchange parts ④ PC malfunctioned→exchange parts (※4) ⑤ Wire malfunctioned→Target sensor exchange parts

- ※1 ・Broken tips in the Target→clean
・Number stickers going to fall off→re-paste
- ※2 ・Cylinder is dirty→clean
・Cylinder installing badly→re-install
・Cylinder is hurt→replace the Cylinder
- ※3 ・Reflective tape which inside the Target sensor is dirty→Clean with Gas Duster
・Cameras inside the Target sensor is dirty→Clean with Gas Duster
・Reflective tape inside the Target sensor is hurt→replace the Target sensor
- ※4 ・if the USB port is not working well, try by other port which is available