



GENERATION 4- STANDARD BABY DIAGNOSTIC TEST

You have a Generation 4 Baby if the electronics box looks like the one below:

Items required for diagnostics test:

- Electronics box
- Care key
- New "AA" batteries
- Baby body
- A paper clip

Here are some things to check before performing the diagnostic test:

1. **Physical damage.**
2. **Battery acid in the battery compartment.** This may also show up as a white powdery substance.
3. **Battery tabs or springs in the battery compartment.** Make sure that your batteries are making a good connection. The tabs may need to be bent slightly.
4. **Position switches.** The #1 switch must always be in the down or "off" position during simulations. Make sure that each switch is either completely up or completely down.
5. **Batteries.** The electronics box needs fresh alkaline batteries. Do not use rechargeable batteries. Rechargeable batteries do not give the needed power to run the simulator.
6. **Reset.** To reset your box, position the switches into the desired position. Insert the batteries. HOLD the reset button down for about 10 seconds until all 3 of the triangle lights light up at the same time. **If your electronics box has 4 triangle lights, you need to do the diagnostics test for the Generation 5 electronics box.** It is important to reset each time the box is set up for a new simulation. Reset before performing the diagnostics test.
7. **Hook and loop strips (velcro).** Make sure that the electronics box has a hook and loop fastener on each side of the electronics box that is in good condition and making a good connection with the hook and loop fastener inside of Baby's torso. If Baby or the electronics box is missing these fasteners, Baby will not operate correctly.

To begin the test, remove the batteries. Set the 3 position switches to the "on" or up position and then insert the batteries.

DISPLAY TEST

When you install the 4th battery, double digits will begin to appear on your LCD display. If tested correctly, the digital sequence will stop at "0" and none of the triangles will be lit.

1. POSITION TEST

- a. Hold the electronics box in the palm of one hand with the speaker side in the palm of your hand.
- b. Cover the batteries with your other hand and turn box upside down so that the speaker is facing the ceiling.
- c. Turn the electronics box back over so the speaker side is back in the palm of your hand.
- d. The digital number should change to "1."

2. ROUGH-HANDLING TEST

- a. Locate the slot opening below your LCD display. You should be able to see the locking mechanism.
- b. Tilt your electronics box slightly to the left so that you can see into the left side of the slot. There is a spring with a weight almost directly underneath the **Hi Lo Sensitivity Switch**.
- c. Insert a paper clip into the slot and touch the spring to trigger the rough-handling sensor. This may take more than one try.
- d. The digital number should change to "2."

3. RECALL / RESET BUTTON TEST

- a. Press the reset button once.
- b. The digital number should change to "3."

4. CARE KEY SWITCH TEST

- a. Move all three position switches to the down or "off" position.
- b. Cover the batteries with your hand so that they don't fall out, or slide the lid on the electronics box.
- c. Insert the care key and carefully turn clockwise. Remove the care key.
- d. The digital number should change to "4."

5. POSITION SWITCH "3" TEST

- a. Move the number 3 switch to the "on" or up position and then back down to the "off" position.
- b. The digital number should change to "5."

6. POSITION SWITCH "2" TEST

- a. Move the number 2 switch to the "on" or up position and then back down to the "off" position.
- b. The digital number should change to "6."

7. POSITION SWITCH "1" TEST

- a. Move the number 1 switch to the "on" or up position and then back down to the "off" position.
- b. The digital number should change to "7".

8. CRYING/COO TEST

- a. Place the lid on the electronics box.
- b. Insert the electronics box into Baby's back with the speaker facing out and the metal lock down towards Baby's toes.
- c. Baby should cry either when the box is inserted into Baby's back or when it is removed.
- d. Remove the electronics box from Baby's back and remove the lid.
- e. The digital number should change to "8."

BABY IS WORKING CORRECTLY IF IT HAS PASSED EACH STEP OF THE TEST. IF BABY HAS FAILED, PLEASE CALL 1.800.35.35.99 FOR THE CUSTOMER CARE DEPARTMENT TO RECEIVE FURTHER INSTRUCTIONS OR YOU MAY EMAIL steve@virtualparenting.com.au.