



VTech Spin and Learn Color Flashlight Red Ring Replacement

This guide covers removing or replacing the red ring at the head of the flashlight.

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INTRODUCTION

This guide provides steps for removing or replacing the red ring on the flashlight, which is also key in opening the device for further replacement procedures.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Phillips #1 Screwdriver](#) (1)

Step 1 — Battery Housing



- Locate the battery housing on the back of the flashlight as pictured.
- Unscrew the single 8 mm Phillips #1 screw.
 - *(i)* The screw will stay attached to the cover that will be removed.
- Lift the battery housing cover to reveal the battery terminals. Remove the batteries.

Step 2 — Red Ring



- Locate the screw covering stickers on the side of the red ring. These two stickers will be slightly larger than the normal stickers. In this case it was a ladybug and a duck on opposite sides of the ring.
- With a plastic opening tool, gently remove the stickers by prying around the edges. Be careful with these as you will want to reapply them later

Step 3



- Remove the two 8mm Phillips #0 screws from the screw channels found under the stickers in step one. This can be seen in the first photo if step 2.
- Once the screws have been successfully removed, grasp one half of the ring and pull gently to separate it from the yellow housing. Repeat on the opposite side and the ring is disassembled.

To reassemble your device, follow these instructions in reverse order.