

Samsung HMX-QF20 Internal Microphone Replacement

Replace the internal microphone to improve audio quality.

Written By: Ian Dorset

INTRODUCTION

Before replacing, make sure the microphone is not being covered by your hand during filming, as this will muffle the audio.



TOOLS:

- Phillips #00 Screwdriver (1)
- Tweezers (1)

Step 1 — Lens



 Remove the 4 mm screw on the underside of the camcorder near the tripod mount.

Step 2



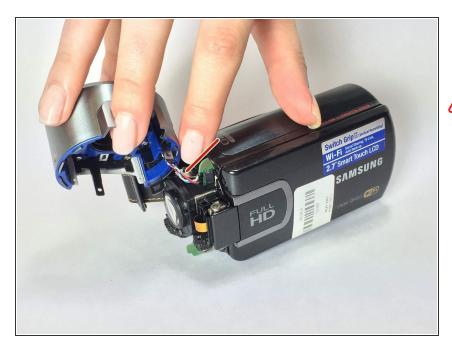
 Remove the 4 mm screw next to the buckle of the hand strap closest to the lens.

Step 3



 Open the LCD screen. Remove the 4 mm screw on the inside panel, located at top left corner.

Step 4



- Firmly grip and pull the front casing on the lens to remove it.
- ⚠ Be sure to remove the front casing at gently as possible to prevent damaging the attached ribbon cable. If not careful, the ribbon cables could be torn.

Step 5



 Remove the three 5 mm screws surrounding the lens.

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