



Repairing iPhone 4 dust mesh

DIY replacement of iPhone dust mesh. Replacing...

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INTRODUCTION

DIY replacement of iPhone dust mesh.

Replacing a iPhone speaker dust mesh on the front of an iPhone would require disassembling the whole phone. There is an easier and much cheaper workaround for this...

TOOLS:

[Precision Utility Knife](#) (1)
[Tweezers](#) (1)
[Scissors](#) (1)
[iFixit 6 Inch Metal Ruler](#) (1)
[Spudger](#) (1)

PARTS:

[permanent tea filter \(fine stainless steel mesh\)](#) (1)
Cost: approx. EUR 5,-

Step 1 — Repairing iPhone 4 dust mesh



- Left image shows iPhone with missing front dust mesh
- Right image shows dust meshes on bottom

Step 2



- Cut out a piece of stainless steel mesh of the tea filter using a pocket knife
- Trim the piece of mesh using a pair of scissors to a size of approx. 3x9 mm

Step 3



- Fold the piece of mesh longways using the plastic tip
 - Use a pair of [tweezers](#) to insert the folded piece of mesh into the hole above the speaker
 - Put piece of mesh into place using plastic tip
 - That's it - see the result on the images
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