Xiaomi Air 12 Screen Replacement

We will remove the old screen and add a new one.

Written By: Robin Csutorás

🔧 TOOLS:

- iFixit Adhesive Remover (for Battery, Screen, and Glass Adhesive) (1)

Step 1 — Screen

- Remove the screws on the back. 1 of them is under the rubber pads in the center

- Remove the back gently. Screen replacement stick can help. There are several plastic holding it.

Step 2

- Remove the connectors going to the screen. 2 wifi cables near the battery. One camera cable halfway to the carger. One screen cable on at the HDMI.

- Remove the screws holding the hinges on the corners. 4 screws holding them.

Step 3

- Turn the hinges upwards till 90 degrees.

- Remove the screen from the main board.

Step 4

- Remove 2 screws from the bottom.

- pull the screen towards the place of the screws and it will come out.

Step 5

- Remove the screen. Remove the connector cable.

- Check if the cable was wrong not the whole screen.

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Step 6

- Do everything backwards.

- Connect the cable.

- Push the new screen away from the places of the screws.

- Add the screws.

- Put back the whole together. Turn the hinges back.

- Add the screws to the holes marked with a triangle.

- Reconnect the cables to the main board.

- Put back the lid of the main board.