

Hannspree Hannspad SN1AT71 Wi-Fi Card Replacement

Replace the wi-fi card in the Hannspree Hannspad SN1AT71.

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INTRODUCTION

The Wi-Fi card provides a wireless connection to a network. If it fails, you may be left with no other option to connect the tablet to the internet.

TOOLS:

- Metal Spudger (1)
- iFixit Opening Tools (1)
- Tweezers (1)
- Soldering Workstation (1)

Step 1 — Back Panel



- Place the tablet screen side up.
- Make sure the device is turned off to avoid damage.

Step 2



- Use the metal spudger to press an opening between the screen and back cover.
- The plastic tabs are located on each corner of the back cover.

A Be careful, as the plastic tabs are delicate.



 Wedge the plastic opening tool between the screen and the back panel to prevent re-engagement

Step 4



• Slide the metal spudger around the casing to separate it from the inside of the tablet.



- Flip the tablet over so the screen side is down after all the tabs are separated.
- Remove the back panel by delicately lifting it straight up.

Step 6 — Battery



• Remove the adhesive tape from the power connection cables.



(i) Instructions for desoldering can be found on the *iFixit website*.

The soldering iron is hot. It can burn you and it can cause damage to the wires and motherboard.

- Grab hold of the red wire using the tweezers.
- Desolder the red wire connection from the motherboard using the tip of the soldering iron.
- Move the wire connection away from the motherboard.
- A Do not let the red wire connection touch other wires or the motherboard.

Step 8



- Desolder the black and yellow wire connection from the motherboard by following the previous step.
- When moving the wire connections, do not let the red wire connection touch other wires or the motherboard.



- Insert the flat end of the nylon spudger between the battery and the case.
- The battery is connected to the tablet with an adhesive tape and will come free slowly.

Do not puncture or bend the battery while removing. If your battery is swollen, take appropriate precautions.

Step 10 — Wi-Fi Card Replacement



- Identify the card and its connection to the motherboard.
 - The card itself.
 - The area where the card connects to the motherboard.



• Peel off the adhesive tape holding the wires down.

Step 12



• Desolder the wire.



• Use the tweezers to peel the Wi-Fi card off.

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