Gateway MA6 Laptop Wireless Card Replacement

This guide will show the steps to replace the wireless card in your laptop.
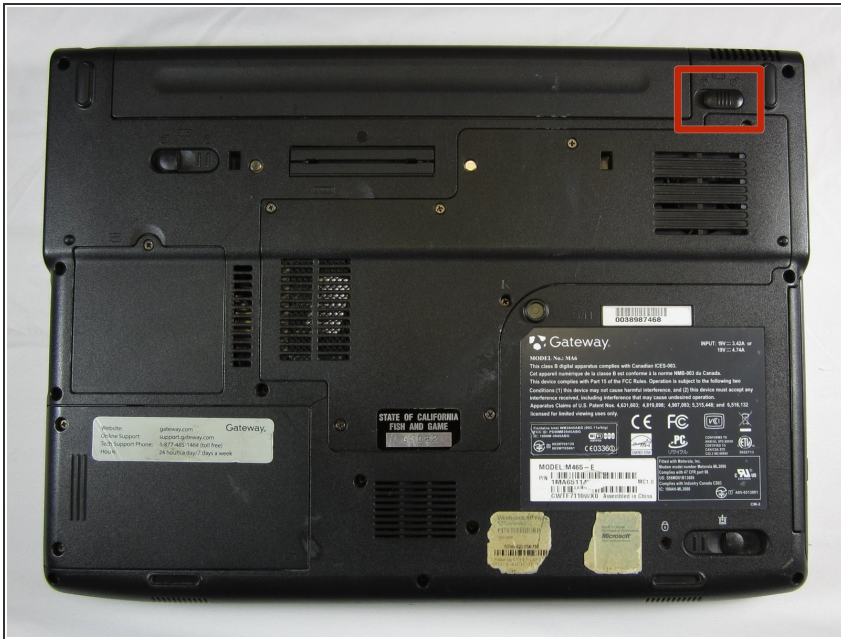
Written By: Chris Naughton

INTRODUCTION

The wireless card regulates laptop connectivity to wireless networks for internet access. If your laptop has trouble connecting to a working wireless network, the wireless card may be damaged and may have to be replaced.

🔧 TOOLS:

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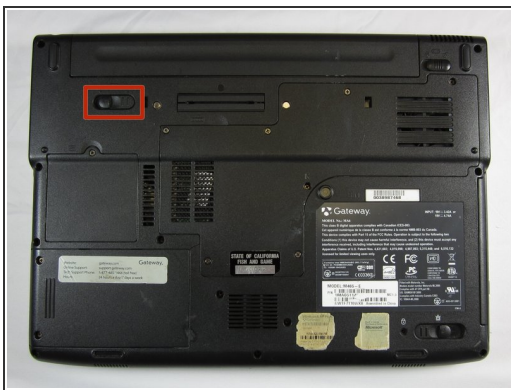- iFixit Opening Tools (1)

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Step 1 — Battery

⚠️ To prevent injury, make sure the laptop is unplugged before removing the battery.
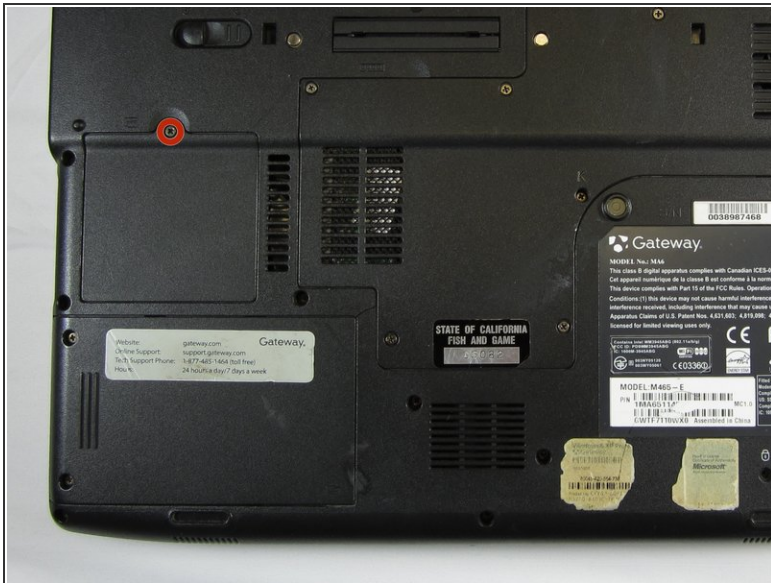
● Make sure the switch in the upper right corner of the laptop is switched to the "unlock" position (toward the unlocked padlock icon).

Step 2

● Pull the switch on the upper lefthand corner of the laptop towards the unlocked padlock icon.

● Firmly pull the battery outwards and away from the laptop.

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Step 3 — Wireless Card

- Loosen the 3mm Phillips #0 screw from the back of the WiFi card backplate.

- The screw will remain in the backplate.

- Lift upwards on the back plate to remove it.

Step 4

- Use the plastic opening tool to gently pry upwards on the two connecting cables to remove them.

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Step 5

- Remove the 2 mm Phillips #0 screw.

- (i) The card will lift itself up 30° after the screw has been removed.

Step 6

- Hold the WiFi card on both sides and pull outwards to remove it.

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

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