

# HP Pavilion Wave 600-a014 System Fan Replacement

How to replace the system fan on HP Pavilion Wave

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# INTRODUCTION

Is your HP Pavilion Wave fan malfunction or humming too loud? If that's the case, it can be fix by simply replacing the one and only system fan.

# TOOLS:

- iFixit Opening Tools (1)
- 64 Bit Driver Kit (1)
- Flathead 3/32" or 2.5 mm Screwdriver (1)
- Phillips #0 Screwdriver (1)

**PARTS**:

• System Fan for HP Pavilion Wave (1)

#### Step 1 — Hard Drive



• Disconnect the PC from power source and any other devices.

#### Step 2



- Turn the computer over and remove the rubber feet.
- Remove the three 8mm Philips screws with a Philips #0 Screwdriver.
- Use a pry tool and lift up on the lid.



• Remove the two cables circled in red for the front IO panel.

## Step 4



• From back IO panel pry open the casing as indicated.



- To remove the hard drive, remove the four 8mm Philips screws using a Philips #0 Screwdriver.
- Remove Power and SATA cables from on top of the drive.

## Step 6



 After screws have been removed grab the Hard Drive and pull it out of the dock.

## Step 7 — System Fan



 After removing your hard drive, remove the two 1.2mm Phillips #1 screws from the bottom of your case.

## Step 8



 Remove the 8 mm Phillips #0 screw that is connected the top bezel and the top cover using the driver kit.



 Using a flathead screwdriver, remove the 8 mm Phillips #1 screw that connects the body casing and the top bezel(the one at the bottom of memory card slot).

## Step 10



- Remove the top bezel.
- You will have to take off a pair of wire connecting the bezel with the body to be able to completely detach it.



- Turn the device to the top side where you can see the top cover and the speaker.
- Using a flathead or Phillips #1 screwdriver, unscrew all the eight 8.0 mm screws that connect the top cover to the other components of the casing.
- Gently remove the top cover.

#### Step 12



- After removing the top cover, locate the system fan on the left side of memory compartment.
- Remove three 1.2 cm Phillips #1 screws that connect the fan with the main body.



• Simply slide up the fan after removing the screws.

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