

# Dell Alienware M17x R4 Hard Drive Replacement

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# **INTRODUCTION**

In this guide, we will show you how to remove and replace the Hard drive.



# **TOOLS:**

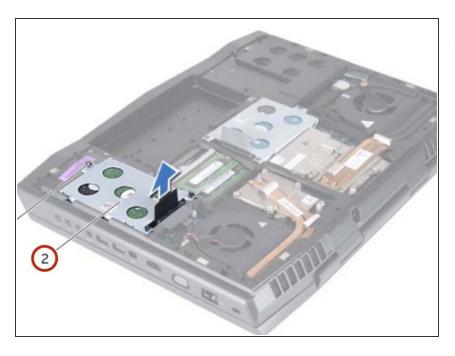
• Phillips #0 Screwdriver (1)

### Step 1 — Loosen the Screws



- MARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in <a href="Before You Begin">Before You Begin</a>.
- MARNING: If you remove the hard drive from the computer when the drive is hot, do not touch the metal housing of the hard drive.
  - Loosen the captive screws that secure the hard-drive assembly to the computer base.

### Step 2 — Disconnecting the Hard-Drive Assembly



 Using the pull-tab, lift the hard-drive assembly to disconnect it from the connector on the system board.

## **Step 3** — Lifting the Hard-Drive Assembly



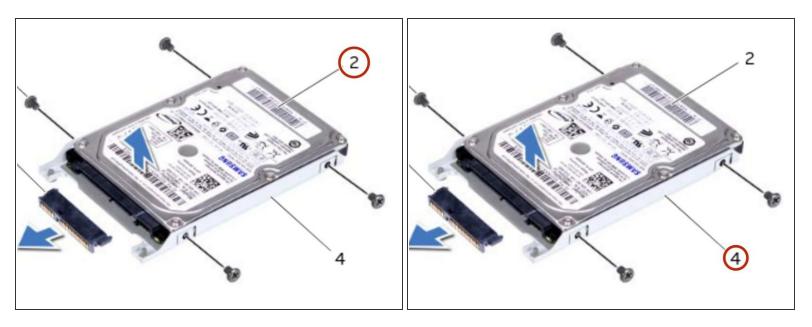
 Lift the hard-drive assembly out of the computer base.

#### Step 4 — Remove the Screws



 Remove the screws that secure the hard drive to the hard-drive bracket.

# **Step 5** — Lifting the Hard-Drive



Lift the hard-drive off the hard-drive bracket.

## Step 6 — Remove the Interposer



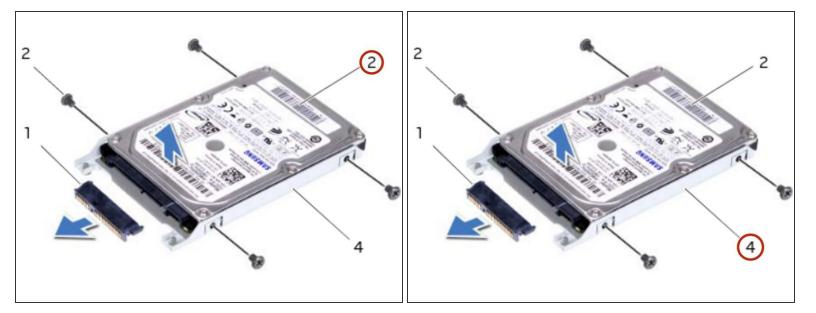
 Remove the interposer from the hard drive.

## **Step 7** — Connect the Interposer



Connect the interposer to the NEW hard drive.

## Step 8 — Place the Hard Drive



Place the hard drive in the hard-drive bracket.

## Step 9 — Replace the Screws



 Replace the screws that secure the hard drive to the hard-drive bracket.

#### Step 10 — Align the Connector



 Align the connector on the hard drive with the connector on the system board and press the hard drive until it is fully seated.

## **Step 11 — Tightening and Securing Screws**



 Tighten the captive screws that secure the hard-drive assembly to the computer base.

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