Part Replacement Instructions

BEFORE YOU BEGIN

1. Unplug the computer.
   
   **NOTE:** After unplugging the unit, press and hold the Power button for 3 to 5 seconds.

2. Ground yourself.
   
   **NOTE:** Before doing any work inside your computer, ground yourself by touching a metal part of the computer frame.

CAUTION: This product contains components that are easily damaged by Electrostatic Discharge (ESD). To reduce the chance of ESD damage, work over a non-carpeted floor, use a static dissipative work surface (like a conductive foam pad), and wear an ESD wrist strap that is connected to a grounded surface, like the metal frame of the computer.

REMOVE COVER

1. Lay computer flat.

2. Loosen the three screws on the back of the chassis.

3. Slide the cover about 1.25 cm (1/2 inch) toward the back of the chassis.
   
   **NOTE:** Use the screwdriver slot (A) on the back of the cover to loosen the cover, as required.

4. Lift the cover off the chassis.
**REPLACE COVER**

1. Put the cover onto the chassis with the leading edge of the cover about 2.5 cm (1 inch) back from the front panel (1), and then slide the cover (2) toward the front panel. The cover tabs should enter the chassis slots along the top edge of the chassis so that the cover fits snugly against the chassis and the front panel.

2. Insert and tighten the three screws on the back of the chassis.

3. Set the chassis upright.

**REMOVE OPTICAL DISC DRIVE**

1. Remove the front panel using these steps: Inside the chassis, slightly press apart the two tabs (1) at the top of the panel, slightly press together the two tabs at the bottom of the panel (2), and then push the panel (3) away from the chassis.

2. Remove the HP Pocket Media Drive Bay (select models) from the chassis using these steps: Lift the tab (1) on the bay, slide the bay (2) into the chassis, and then lift the bay and set it outside the chassis.
3 Remove the M3-type screw from the side of the optical disc drive.

4 Move the drive latch (1) away from the drive, and then pull the drive (2) all the way out through the front of the chassis.

5 Make a note of each cable and plug orientation that is attached to the optical drive. Disconnect the data cable and the power cable from the back of the optical drive:
   - For a Serial ATA cable, press the latch (1, select models only) in the center of the plug, and then pull the plug (2) from the drive connector.
   - For the power cable, use a gentle rocking motion to free the plug, and then pull the plug from the drive connector.

6 Move the drive latch (1) away from the drive, and then pull the drive (2) all the way out through the front of the chassis.
   IMPORTANT: Do not tip the drive during the removal.

REPLACE OPTICAL DISC DRIVE

1 Move the drive latch (1) away from the drive, and then insert the replacement drive (2) part-way in through the front of the chassis.
2 Connect the data cable and the power cable to the back of the optical disc drive. For a Serial ATA data cable, press the latch (1, select models only) in the center of the plug, and then push the plug (2) onto the drive connector.

3 Move the drive latch (1) away from the drive, and then push the drive (2) all the way in through the front of the chassis until the latch locks.

4 Insert and tighten the M3-type screw into the side of the optical disc drive.

5 Replace the HP Pocket Media Drive Bay into the chassis using these steps: Align the arrow (1) on the bay with the arrow on the chassis, and then push down on the bay and slide the bay (2) into the opening in the chassis until the bay tab locks.
Remove the HP Pocket Media Drive Bay (select models) from the chassis using these steps: Lift the tab (1) on the bay, slide the bay (2) into the chassis, and then lift the bay and set it outside the chassis.

Align the front panel with the chassis, and then press it into place at the top and the bottom of the panel.

Lift the hard disk drive tray wire latch.

Disconnect the data cable and the power cable from the hard disk drive.

Remove the screw (A) from the hard disk tray.
**REPLACE HARD DISK DRIVE**

1. Slide the replacement hard disk drive into the tray, with the connectors toward the tab, as shown in the figure.

2. Insert and tighten the four screws.

3. Move the cables out of the way, or hold them flat against the chassis, and then slide the hard disk drive tray into the chassis.

**CAUTION:** Do not drop the hard disk drive as doing so can result in data loss or damage.

5. Move the cables out of the way or hold them flat against the chassis, and then pull the tab (A) on the hard disk drive tray to slide the drive tray out of the chassis.

6. Remove the four screws from the tray, and then slide the hard disk drive out of the tray.
4 Insert and tighten the screw (A) into the hard disk drive tray.

5 Connect the cables to the hard disk drive (1), and then close the wire latch (2).

6 Replace the HP Pocket Media Drive Bay in the chassis using these steps: Align the arrow (1) on the bay with the arrow on the chassis, and then push down the bay and slide the bay (2) into the opening in the chassis until the bay tab locks.