# Product End-of-Life Disassembly Instructions

**Product Category:** Personal Computers

**Marketing Name / Model**  
[List multiple models if applicable.]

HP Pavilion Desktop PC 595

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**Purpose:** The document is intended for use by end-of-life recyclers or treatment facilities. It provides the basic instructions for the disassembly of HP products to remove components and materials requiring selective treatment, as defined by EU directive 2002/96/EC, Waste Electrical and Electronic Equipment (WEEE).

## 1.0 Items Requiring Selective Treatment

1.1 Items listed below are classified as requiring selective treatment.

1.2 Enter the quantity of items contained within the product which require selective treatment in the right column, as applicable.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Notes</th>
<th>Quantity of items included in product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Printed Circuit Boards (PCB) or Printed Circuit Assemblies (PCA)</td>
<td>With a surface greater than 10 sq cm PCA</td>
<td>1</td>
</tr>
</tbody>
</table>
| Batteries                                                                        | All types including standard alkaline and lithium coin or button style batteries  
Lithium Coin Battery on MB                                                       | 1                                     |
| Mercury-containing components                                                    | For example, mercury in lamps, display backlights, scanner lamps, switches, batteries  
NA                                                                                 | 0                                     |
| Liquid Crystal Displays (LCD) with a surface greater than 100 sq cm               | Includes background illuminated displays with gas discharge lamps  
NA                                                                                 | 0                                     |
| Cathode Ray Tubes (CRT)                                                           | NA                                                                    | 0                                     |
| Capacitors / condensers (Containing PCB/PCT)                                      | NA                                                                    | 0                                     |
| Electrolytic Capacitors / Condensers measuring greater than 2.5 cm in diameter or height | NA                                                                    | 0                                     |
| External electrical cables and cords                                             | NA                                                                    | 0                                     |
| Gas Discharge Lamps                                                              | NA                                                                    | 0                                     |
| Plastics containing Brominated Flame Retardants weighing > 25 grams (not including PCBs or PCAs already listed as a separate item above) | NA                                                                    | 0                                     |
| Components and parts containing toner and ink, including liquids, semi-liquids (gel/paste) and toner | Include the cartridges, print heads, tubes, vent chambers, and service stations.  
NA                                                                                 | 0                                     |
| Components and waste containing asbestos                                         | NA                                                                    | 0                                     |
| Components, parts and materials containing refractory ceramic fibers              | NA                                                                    | 0                                     |
| Components, parts and materials containing radioactive substances                 | NA                                                                    | 0                                     |
# 2.0 Tools Required

List the type and size of the tools that would typically be used to disassemble the product to a point where components and materials requiring selective treatment can be removed.

<table>
<thead>
<tr>
<th>Tool Description</th>
<th>Tool Size (if applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description Ph2 screw driver (Disassemble 1 pcs screws for access panel)</td>
<td>T15 1.5~2.0 kgf-cm</td>
</tr>
<tr>
<td>Description T15 screw driver (Disassemble 4 pcs screws for side brkt and lower case)</td>
<td>T15 3.0~4.0 kgf-cm</td>
</tr>
<tr>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Description T15 screw driver (Disassemble 2 pcs screws for PCI cover and main bkt)</td>
<td>T15 3.0~4.0 kgf-cm</td>
</tr>
<tr>
<td>Description T15 screw driver (Disassemble 6 pcs screws for MB and main bkt)</td>
<td>T15 3.0~4.0 kgf-cm</td>
</tr>
</tbody>
</table>

# 3.0 Product Disassembly Process

3.1 List the basic steps that should typically be followed to remove components and materials requiring selective treatment:

1. Remove to lower case from housing.
2. Pull off ODD SATA con & ODD power con.
3. Remove ODD from housing and loosen 4 screws to remove HDD
4. Remove front bezel from housing
5. Loosen 4 screw on side bkt then remove it
6. Pull off all cables on MB
7. Loosen 4 screws on frontbkt then remove FIO module
8. Remove PCI card from housing
9. Pull off PSU con
10. Loosen 4 screws on MB then remove it
11. Loosen 3 screws on PSU then remove it
12.
13.
14.
15.
16.
17.

3.2 Optional Graphic. If the disassembly process is complex, insert a graphic illustration below to identify the items contained in the product that require selective treatment (with descriptions and arrows identifying locations).
1. Remove to lower case from housing.

2. Pull off ODD SATA con & ODD power con.
3. Remove ODD from housing and loosen 4 screws to remove HDD

4. Remove front bezel from housing
5. Loosen 4 screws on side bkt then remove it

6. Pull off all cables on MB
7. Remove PCI card from housing

8. Pull off PSU con
9. Loosen 4 screws on MB then remove it

10. Loosen 3 screws on PSU then remove it