Product End-of-Life Disassembly Instructions

Product Category: Multi-functional Devices

Marketing Name / Model
[List multiple models if applicable.]
HP Color LaserJet 4730 mfp/Q7517A
HP Color LaserJet 4730x mfp/Q7518A
HP Color LaserJet 4730xs mfp/Q7519A
HP Color LaserJet 4730xm mfp/Q7520A

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 4730 mfp 4730x mfp 4730xs mfp 4730xm mfp</td>
<td>qty/model 9 10 12 13</td>
</tr>
<tr>
<td>Batteries</td>
<td>All types including standard alkaline and lithium coin or button style batteries All models: - Carbon monofluoride lithium coin cell - on PCA</td>
<td>1</td>
</tr>
<tr>
<td>Mercury-containing components</td>
<td>For example, mercury in lamps, display backlights, scanner lamps, switches, batteries - display backlight</td>
<td>1</td>
</tr>
<tr>
<td>Liquid Crystal Displays (LCD) with a surface greater than 100 sq cm</td>
<td>Includes background illuminated displays with gas discharge lamps</td>
<td>1</td>
</tr>
<tr>
<td>Cathode Ray Tubes (CRT)</td>
<td>[not present]</td>
<td>0</td>
</tr>
<tr>
<td>Capacitors / condensers (Containing PCB/PCT)</td>
<td>[not present]</td>
<td>0</td>
</tr>
<tr>
<td>Electrolytic Capacitors / Condensers measuring greater than 2.5 cm in diameter or height</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>External electrical cables and cords</td>
<td>- power cord</td>
<td>1</td>
</tr>
<tr>
<td>Gas Discharge Lamps</td>
<td>[not present]</td>
<td>0</td>
</tr>
<tr>
<td>Plastics containing Brominated Flame Retardants</td>
<td>Plastic parts installed in close proximity to heating/fusing units and paper path parts contain</td>
<td></td>
</tr>
</tbody>
</table>
brominated flame retardants. Further, industry standard parts including fans, motors, cables, connectors, wiring and printed circuit boards also typically contain these flame retardants.

4730 mfp
4730x mfp
4730xs mfp
4730xm mfp

molded plastic parts:
59
59
59
60

all motors, fans, connectors, wiring and PC boards

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>Use standard hand tools</td>
<td></td>
</tr>
</tbody>
</table>

2.0 Product Disassembly Process
List the basic steps that should typically be followed to remove components and materials requiring selective treatment:

1. Remove toner cartridges and toner waste containers, if applicable.
2. Remove the outer housing skins and sort according to markings.
3. Disassemble the chassis using appropriate tools and set aside items requiring selective treatment.
4. 
5. 
6. 
7. 
8. 

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).