Product End-of-Life Disassembly Instructions

Product Category: Networking Equipment
Marketing Name / Model [List multiple models if applicable.]
ProCurve 620 Redundant/External Power Supply (J8696A)

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.

Item Description	Notes	Quantity of items included in product
Printed Circuit Boards (PCB) or Printed Circuit Assemblies (PCA)	With a surface greater than 10 sq cm 2 large, 1 medium, and 2 small PCAs	5
Batteries	All types including standard alkaline and lithium coin or button style batteries	0
Mercury-containing components	For example, mercury in lamps, display backlights, scanner lamps, switches, batteries	0
Liquid Crystal Displays (LCD) with a surface greater than 100 sq cm	Includes background illuminated displays with gas discharge lamps	0
Cathode Ray Tubes (CRT)		0
Capacitors / condensers (Containing PCB/PCT)		0
Electrolytic Capacitors / Condensers measuring greater than 2.5 cm in diameter or height	4 each on 2 large PCAs, 2 on smallest PCA,	10
External electrical cables and cords	Power cord, 2 RPS cables and 2 EPS cables	5
Gas Discharge Lamps		0
Plastics containing Brominated Flame Retardants		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.	0
Components and waste containing asbestos		0
Components, parts and materials containing refractory ceramic fibers		0
Components, parts and materials containing radioactive substances		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.

Tool Description	Tool Size (if applicable)
Torx driver (standard)	T10 and T15
Small adjustable wrench	5mm
Wire cutter	Medium

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 screws (T10) on chassis top side and remove top cover.
2. Remove 4 hex screws from rear of chassis
3. Remove 2 screws securing the AC power inlet at rear of chassis
4. Remove plastic flap in front of chassis, chassis front label and remove the 2 countersunk screws in front of the chassis
5. Refer to the picture below. Remove the cables, ground screws and power plugs in the locations circled in blue.
6. Remove screws (T10) that fasten the power supplies onto chassis and remove the 3 power supplies.
7. Refer to the picture below. Remove the cable from the PCA, circled in yellow, and remove the LED PCA attached to it.
8. Remove all cables connected to the Main L-shaped PCA. Cut all cable ties.
9. Remove screws (T10) that fasten main L-shaped PCA to sheet metal and remove main PCA.
10. Refer to picture below. Cut cable tie circled in red. Remove the whole filter cable assy
11. Refer to picture below. Remove screw (T10), circled in green, that faster fan tray assembly to chassis. Remove Fan tray assembly.
12. Remove all black insulator sheets. (last item)

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).