



Product End-of-Life Disassembly Instructions

Product Category: Networking Equipment

Marketing Name / Model

[List multiple models if applicable.]

ProCurve Switch fl Redundant Power Supply (J8732A)

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
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	3 on lower PCA, 5 on upper PCA	8
External electrical cables and cords		0
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)
Philips Screw Driver	# 1
Wire cutter	Medium
Pliers	Medium
Flat blade screw driver	Small
Flat blade screw driver	Large

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 one external screw from bottom of the power supply near the rear left side.
2. Lay power supply on it's top side and slide the bottom half toward the rear to release the catches. It may be necessary to use a flat blade screw driver to lever the sheet metal near the arrow on the bottom where the case engages with the front cover.
3. Pry the back part of the lower cover away from the top half at the very back of the top case, at the middle, using a small flat blade screw driver.
4. Disconnect one short cable connecting the two PCAs at the rear on the right side.
5. Pry the bottom PCA away from the top PCA & case, disengaging a large 5-pin connector in the middle of the assembly (not visible) that connects the top and bottom PCAs.
6. Disconnect or cut all wires joining the two PCAs.
7. Slide the plastic front cover toward the top to disengage it from the main case. Disconnect the two fan wire connections by squeezing the latch on the connector toward the connector at the front.
8. Remove mounting screws holding PCAs to top and bottom covers.
9. Using pliers, break off (8) electrolytic capacitors off the two PCAs.
- 10.

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).

