



# Product End-of-Life Disassembly Instructions

**Product Category:** Networking Equipment

**Marketing Name / Model**

[List multiple models if applicable.]

ProCurve Radio Port 220 (J9005A)\_

**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                                                  | 3                                     |
| 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             |                                                                                       | 0                                     |
| 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) |
|---------------------------------------------------|---------------------------|
| Torx Driver with center cavity (tamper-resistant) | # 10                      |
| 8 mm wrench or adjustable wrench.                 | 8 mm                      |
| Philips Screw Drive                               | #2                        |
|                                                   |                           |
|                                                   |                           |

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 4 chassis mounting screws on the sides as shown in the diagram #1 below.
2. Separate top plate, PCA and radio metal shields.
3. Unplug antenna cables from PCA and remove 4 antenna connectors.
4. Remove two radio cards on the other side of the PCB.
- 5.
- 6.
- 7.
- 8.
- 9.

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).

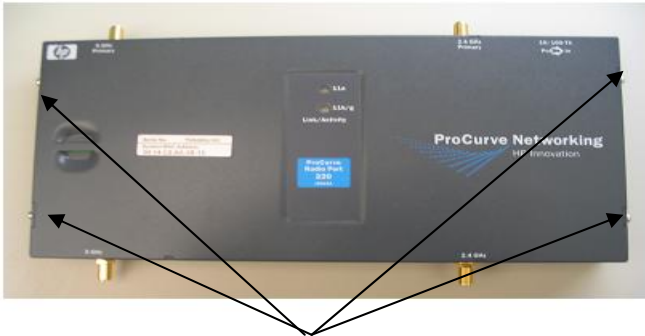


Fig. 1 – Open these 4 screws to remove metal cover

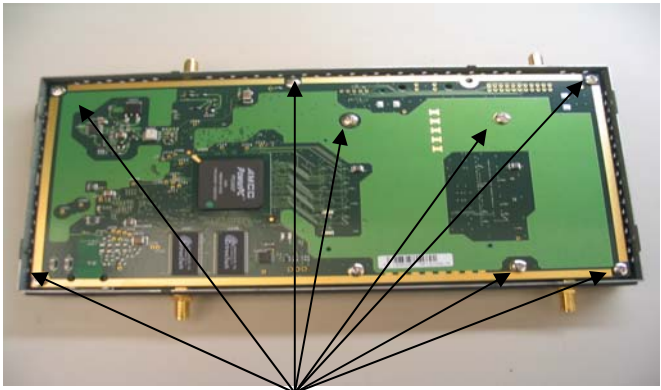


Fig. II – Open these screws to remove PCB from chassis and radio shields

Unplug these 4 antenna cables

Unscrew these 4 antenna connectors

Fig. III

