



hp photosmart  
945

environmental  
profile

published 12/03

Hewlett-Packard Company  
Consumer Imaging and Printing-Image Capture Division  
3404 East Harmony Rd  
Fort Collins, CO, 80528, USA

product  
description

Model: HP PhotoSmart 945 (Q2200A)

Weight: 0.38 kg

Height: 8.5 cm

Width: 12.3 cm

Depth: 8.5 cm

(Measurements provided are for a non-packaged product)

environmental  
certifications

This product conforms to the following voluntary environmental program criteria:

- Not applicable

other features

HP has designed this product with the following additional features to help the user conserve resources:

- In camera NiMH battery recharging
- Optional docking station charges batteries

warranty, service  
& options

Standard Warranty: 90 days in North America, 1 year in rest of world

Extended Warranty: None

Spare Parts Available: 3 years after end of production

Service Available: 3 years after end of production

The product can be upgraded, or its useful life extended as follows:

- Upgradeable memory cards

## operational data

Operational Mode: not applicable

Energy Consumption:

Operation: 2.3 W  
Off: 0.0001 W

Acoustical Noise: (declared sound power ( $L_{wAd}$ ) per ISO 7779/ISO 9296)

Operation: not applicable

## product safety information

For chemical information about related HP printer supplies, please refer to Material Safety Data Sheets for these products at: <http://www.hp.com/go/msds>

## product restricted materials

The information in this section refers to materials restricted by regulation or law and applies to parts, components and products sold by HP. This product does not contain:

- Asbestos
- Cadmium as a stabilizer, coloring agent or surface coating treatment.
- Lead carbonates or sulfates are not contained in any paint applied.
- Mercury (except lamps containing less than 10 mg)
- Chlorofluorocarbons (CFCs), halons, HCFCs, HBFCs, 1,1,1 trichloroethane, carbon tetrachloride or methyl bromide.
- Chlorinated or brominated dioxins or furans are not present at a concentration that is currently prohibited by law.
- Polychlorinated biphenyls (PCB) or polychlorinated terphenyls (PCT).

For additional product material information about this product, see "additional product materials" below. For product material information for associated batteries and packaging, see "batteries" and "packaging", below.

## additional product materials

- Plastic parts do not contain polybrominated biphenyls (PBBs) or polybrominated biphenyl ethers (PBBEs) (also known as polybrominated biphenyl oxides (PBBOs)).

## batteries

The batteries contained in or supplied by Hewlett-Packard for this product do not contain mercury or cadmium.

Type: Lithium  
Weight: 13.5 g  
Location: included not installed

- Easily Removable: Yes

## packaging

- Packaging materials do not contain lead, mercury, cadmium or hexavalent chromium as an intentionally added element. The sum concentration of incidental lead, mercury, cadmium and hexavalent chromium in the packaging for this product is less than 100mg/kg.
- No chlorofluorocarbons (CFCs), halons, HCFCs, HBFCs, 1,1,1 trichloroethane, carbon tetrachloride or methyl bromide are used in plastic foam packaging materials.
- Plastic packaging materials are marked according to ISO 11469 and DIN 6120 standards.

External:

Corrugated Paper<sup>1</sup> Weight: 0.13 kg

Internal:

Polystyrene-Foam Weight: 0.04 kg

Polyethylene-Bag(s) Weight: 0.02 kg

Recycled content varies by region.

HP designs packaging to be recyclable where practical. The recyclability of the

packaging depends on the availability of municipal recycling programs for the packaging used.

- To ensure compliance with local packaging take-back requirements, in the following European countries, HP is a member of a packaging recovery scheme. Some countries are operating a "Green Dot" system as indicated.

#### Countries with Green Dot systems

- Austria (ARA)
- Belgium (Fostplus: consumer products) (Val-I-Pac: professional products)
- France (Eco-Emballages)
- Germany (DSD)
- Ireland (Repak)
- Portugal (Punto Verde SA)
- Spain (Ecoembes)
- Sweden (Repa Registret)

#### Countries with no Green Dot system

- Finland (PYR Ltd)
- Italy (Conai)
- Norway (Materialretur)
- Switzerland (SWICO)
- UK (Valpak)

- Some larger HP offices also accept HP product packaging\* from customers in countries or areas without local packaging recovery schemes. Contact your local HP sales office for more information.

\*This does not include packaging that is contaminated or contains dangerous substances, which should be disposed of in accordance with local regulations.

## End-of-life management/ recyclability

Hewlett-Packard offers end-of-life HP product return programs in certain geographic areas.

To determine if a program is available for this HP product in your area, please refer to our recycling Web site at <http://www.hp.com/go/recycle> or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner

This HP product is designed to enhance end-of-life disposal options by:

- Marking plastic parts weighing more than 25g according to ISO 11469 international standards
- Eliminating glues and adhesives from product construction where technically feasible
- Using common fasteners
- Including snap-in features

This HP product contains the following materials that may require special handling at end-of-life:

- Lead in solder and/or cathode ray tube
- 2 lithium AA batteries, included not installed

For recycling information, you can contact [www.hp.com/go/recycle](http://www.hp.com/go/recycle) or contact your local authorities or the Electronics Industries Alliance: [www.eiae.org](http://www.eiae.org).

## company information

- Environmental Policy

Hewlett-Packard Company established an environmental policy in 1992 with the goals of providing products and services that are environmentally sound throughout their lifecycles and conducting its operations worldwide in an environmentally responsible

manner. HP has strengthened that commitment with the intent to be the recognized leader in inventing environmentally sustainable solutions for the common good.

- ISO 14001

In June 2000 HP achieved ISO 14001 certification—the international standard for environmental management systems—of its worldwide manufacturing operations. Issued by the independent registration firm, Bureau Veritas Quality International (BVQI), this global certification is your assurance that HP's policies, procedures and organization for managing the environmental aspects of our operations meet the voluntary requirements of ISO 14001.

- Ozone-Depleting Substances

Hewlett-Packard has eliminated all manufacturing process uses of chlorofluorocarbons (CFCs), HBFCs, halons, 1,1,1 trichloroethane (TCA), carbon tetrachloride and methyl bromide, and we require suppliers to avoid using these chemicals in their manufacturing processes.

for more  
information

The following information is available online at <http://www.hp.com/go/environment>

- More about HP's commitment to the environment
- Material Safety Data Sheets (MSDS) for HP printer supplies
- Environmental profiles for many related HP products
- End-of-life return and recycling programs for selected HP products, depending upon geographic location

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