



hp netserver lh6000

environmental profile

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Hewlett-Packard Company
Network Server Division
10955 Tantau Avenue
Cupertino, CA 95014

product description

Model: HP NetServer lh6000

Weight: 53-80 kg

Rack:

Height: 35.5 cm

Width: 48.3 cm

Depth: 75.0 cm

Pedestal:

Height: 49.5 cm

Width: 35.1 cm

Depth: 72.4 cm

(Measurements provided are for a non-packaged product)

environmental certifications

This product conforms to the following voluntary environmental program criteria:

- NITO

warranty, service & options

Standard Warranty: 3 years

Extended Warranty: Additional coverage is available via support contract

Spare Parts Available: 5 years after end of production

Service Available: 5 years after end of production

The product can be upgraded, or its useful life extended (as long as the upgrade accessories are on the HP Current Product List) as follows:

- Expandable Memory
- Optional Network Connectivity
- Processors
- Hard Disk Drives
- Host Bus Adaptor Cards (HBA)
- Backup Devices
- Netraid Controllers
- Remote Management

operational data

Operational Mode:

Energy Consumption:

Operation: 1166 W

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

Operation: 6.5 bels

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. The total concentration of cadmium in any part, component or material in this product is ≤ 50 mg/kg.
- 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 ion

Weight: 3.3 g

Location: motherboard

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.

Rack:

External:

Corrugated Paper¹ Weight: 2.5 kg

Internal:

Polyethylene-Foam Weight: .8 kg

Polyethylene-Bag(s) Weight: .1 kg

Accessory tray Weight: .5 kg

Pedestal:

External:

Corrugated Paper¹ Weight: 2.7 kg

Internal:

Polyethylene-Foam Weight: .5 kg

Polyethylene-Bag(s) Weight: .1 kg

Accessory tray Weight: .4 kg

Hp designs packaging to be recyclable where practical. The recyclability of the packaging alone, when not used to return a cartridge for recycling depends on the availability of municipal recycling programs and on the packaging design.

- Hp customers in European Union (EU) countries who wish to recycle hp product packaging should return it to local packaging recovery schemes. The package is registered with the third-party recycling programs in the countries listed below to meet local packaging recycling laws.
- The European package is marked with the Green Dot symbol (Der Grüne Punkt) to signify participation in these package recovery programs.
 - Germany (DSD)
 - France (Eco-Emballage)
 - Austria (ARA)
 - Belgium (Fost Plus)
 - Sweden (Repa Registret)
 - Luxemborg (Valorlux)
 - Netherlands (SVM)
 - Italy (Conai)
 - UK (Valpack)
 - Ireland (Repak)
 - Spain (Ecoembes)
 - Portugal (Punto Verde SA)
 - Finland (PYR)
- 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 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
- Modular design

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

- Lead in solder
- A lithium ion battery located on the motherboard.

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 to conduct 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, six months ahead of schedule, 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 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 manufacturing processes.

for more information

The following information is available online at 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

The information presented in this document is based largely on the recommendations made by the ECMA Standardizing Information and Communication Systems Technical Committee 38, Technical Report 70, and is believed accurate and reliable for operating hp netserver lh6000. Data are the most current available to Hewlett-Packard at the time of preparation and is issued as a matter of information only. No warranty as to accuracy or completeness is expressed or implied. The information in this document is subject to change without notice.

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