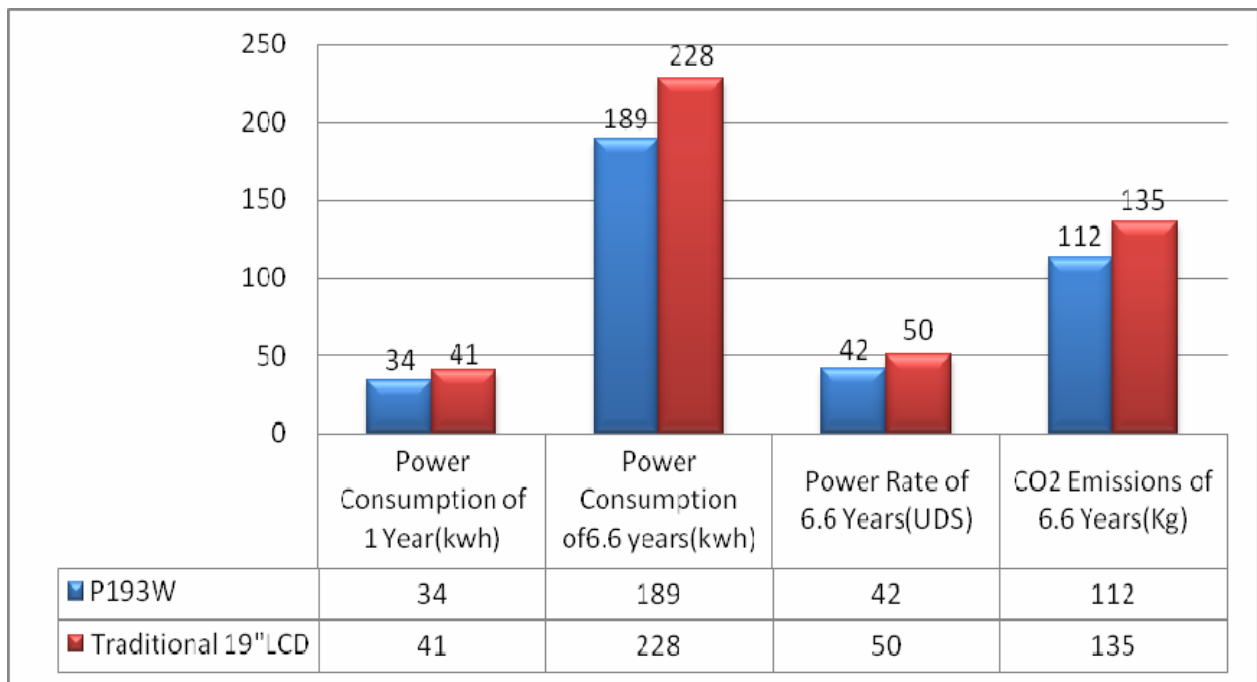


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Besides achieving excellence in high-resolution visual quality, Acer's P193W LCD monitor also addresses on the environmental concept with the brand-new design of its stand. The V-shape stand allows for smaller size in packaging, resulting in 32% saving in packaging material and 5% improvement in delivery efficiency, which in turn further cuts down the fuel used for transportation. In addition, compared to other 19-inch LCD monitor in general, the energy efficiency of P193W has been increased by 17%, thus reducing power consumption and cost. Smaller size, power saving and energy efficiency all help contribute to the reduction of CO<sub>2</sub> emission.



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## 1. Product description

### 1.1. Model: P193W

### 1.2. System dimension and weight

Contents	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Description
Mainframe	164	453	359	5.2	Package Excluded

## 2. Environmental declaration and certification

This product complies with the following voluntary environmental rules

- IT Eco Declaration
- ENERGY STAR (US EPA)

## 3. Energy consumption (at the stage of product use)

Items Being Tested	Power Use(W)
General Operation	21.8
Sleep Mode	0.95
Off Mode	0.65

## 4. Explanation of the used materials

### 4.1. Restricted / prohibited use of materials in the product

The following materials are not used in this product (The homogeneous material concentrations all meet the regulatory standards)

- polychlorinated biphenyls (PCB)
  - polychlorinated terphenyls (PCT)
  - asbestos (76/769/EEC and 1999/77/EC)
  - Short Chain Chlorinated Paraffins (C10-C13, SCCP)
  - polychlorinated naphthalenes (Cl>3, PCNs), Tributyl Tin (TBT), Triphenyl Tin (TPT)
  - azo compounds
  - ozone depletion substances, including chlorofluorocarbon (CFC) compounds, halon, carbon tetrachloride, trichloroethylene, Hydrobromofluorocarbons, (HBFCs), Bromochloromethane (CH<sub>2</sub>BrCl), Methyl Bromide (CH<sub>3</sub>Br)
  - lead (Pb) (comply with 2002/95/EC and 2005/618/EC)
  - cadmium (Cd) (comply with 76/769/EEC, 91/338/EEC, 2002/95/EC, Cadmium Decree (Dutch), 2005/618/EC)
-

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- mercury (Hg) ( comply with 2002/95/EC and 2005/618/EC )
- hexavalent chromium (Cr<sup>6+</sup>) ( comply with 2002/95/EC and 2005/618/EC )
- polybrominated biphenyls (PBBs) ( comply with 2002/95/EC and 2005/618/EC )
- polybrominated diphenyl ethers (PBDEs) ( comply with 2002/95/EC and 2005/618/EC )

#### **4.2. Plastics**

The following plastics are not used in this product

- recycled plastic
- biobased plastic

#### **4.3. Packaging**

- The package materials is: paper 0.63 kg, plastic 0.17 kg
- Labels are put on the plastic package materials according to DIN 6120, ISO 11469 or ISO 1043, 1-4
- No chlorine is contained in the plastic package materials
- The product specification is made with paper without chlorinated-bleaching process.

#### **5. Electromagnetic compatibility**

- This product meets the low voltage directive on power safety (73/23/ EEC &93/68 EEC)
- This product meets the EMC directive on electromagnetic compatibility (89/336/EEC)

#### **6. Extension of lifetime**

- The spare parts are available for 3 years after the stop of production

#### **7. The environmental protection features of this product**

- The novel V-shape stand allows for a compact packaging and reduced weight.
  - The small size of the packaging results in 5% improvement in delivery efficiency, cutting down the fuel used for transportation.
  - The light weight of the product results in 0.37 kg saving in packaging material or 32% in raw material used.
  - Compared to other 19-inch LCD monitors in general, the energy efficiency of P193W has been increased by 17%, thus reducing power consumption and cost.
  - Smaller size, light weight and power saving all help contribute to the reduction of CO<sub>2</sub> emission.
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## 8. The environmental management information at Acer

Acer is the global supplier of computers and peripheral devices. Acer fully acknowledges that its product and service will all impact the environment of human life. Thus, Acer has devoted itself on product designs that help protect the environment, fulfilling the requirements of local and international regulations, engaging on product take back, and actively releasing product environmental information. Above all, Acer puts the assistance and management of green supply chain into practice. More information can be obtained at: <http://www.global.acer.com/about/sustainability09.htm>

## 9. Contact

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