



Screens

PHILIPS 200S4LMB

Details of the rating:

| | | |
|-----------|-------------------------|---|
| B- | CSR NOTE | > |
| C+ | LIFE CYCLE NOTE | > |
| C+ | ENERGY CONSUMPTION NOTE | > |

EAN Code:

[SEE MANUFACTURER FILE >](#)

[DISCOVER OUR METHODOLOGY >](#)

PHILIPS screen 200S4LMB is equipped with TFT LCD technology and is non-touch.

It is certified TCO, EPEAT and Energy Star.



TCO



EPEAT



ENERGY STAR

CSR MATURITY



B-

Philips recently published its social responsibility report and self-declared it as having an "A" assessment according to the GRI standards. Now, neither the GRI nor a third party have so far been able to approve this.

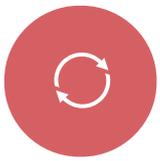
This report is documented and the indicators are clearly expressed.

There was little reduction in CO2 emissions between 2007 and 2010, but sales increased, especially for so-called "green" products, which shows clear progress. In addition, Philips got an "A" from the Carbon Disclosure Project for 2010, which confirms the progress achieved.

Philips also launched numerous more sustainable products onto the market, especially in terms of the energy savings which they enable in comparison to the old products. However, we regret the fact that these products are not provided with the relevant environmental information, as is the case with numerous competitors of the company.

Greenpeace confirms that the company does in fact have a major commitment and ranks it 3rd place for 2010, welcoming its efforts with regard to toxic substances, especially arsenic for screens, and brominated flame retardants for electronic products in general. This "good performance" is also welcomed by the Global 100, which ranks Philips in 58th place among the world's companies, and likewise by the latest Newsweek 2011 "Green Rankings" of the 500 most environmentally responsible companies, which puts Philips in 9th place, especially thanks to its environmental management and its transparency.

LIFE CYCLE



C+

3 years

Warranty

3 years

Availability of parts

PROS

- Electronic fields created by the product limited
- Does not contain PVC in the external parts of the product
- Has no Halogenated Flame Retardants in the external shell
- Does not contain mercury in the light sources
- Has no Halogenated Flame Retardants in the printed circuits

CONS

- Contains 0% of recycled plastic
- Contains 0% bioplastics
- Contains 0% of recycled plastic in its packaging
- Does not have packaging made of a single material

EXTRACTION OF PRIMARY MATERIALS

Proportion of recycled plastics in the product (%) 0

Proportion of bioplastics in the product (%) 0

MANUFACTURE

Use of CFCs, HCFCs, 1.1.1 trichloroethane or carbon tetrachloride to produce the end product or its component parts within the product Not communicated

DISTRIBUTION

Proportion of recycled cardboard in the packaging (%) 27.5

Proportion of recycled plastic in the packaging (%) 0

Single material in the packaging No

Packaging without PVC Not communicated

USE

VOC emissions (mg/h) Not communicated

Electronic fields created by the product limited Yes

STOCK SHELF LIFE

| | |
|---|-------------------------|
| Duration of the warranty (years) | 3 |
| Availability of parts during period (year) | 3 |
| END OF LIFE | |
| Exclusion of substances beyond regulatory requirements | Yes |
| Identification of plastics | Yes |
| Contains REACH substances | Not communicated |
| Contains PVC in the external parts of the product | No |
| Contains Halogenated Flame Retardants in plastics: | No |
| Contains mercury in the light sources in the electronics | No |
| Contains Halogenated Flame Retardants in printed circuits and electronics | No |
| Contains PVC in the electronics | No |
| Presence of surface coating for the plastic parts of the case/top | No |
| Communication on recycling percentage, calculated according to IEC/TR 62635:2012 | No |
| Parts and labels that can be easily separated | Yes |
| Plastic parts of a single material or that are easy to separate | Yes |
| Plastic parts without metallic inlays or that are difficult to extract with the tools currently available | Yes |

ENERGY CONSUMPTION



C+

13 W

On-mode power consumption (W)

0.5 W

Stand-by consumption (W)

| | |
|----------------------|-----------|
| Energy saving device | No |
|----------------------|-----------|

TECHNICAL SPECIFICATIONS



| | |
|--------------------------------|-------------------|
| Screen resolution (dpi or ppp) | 1600 x 900 |
|--------------------------------|-------------------|

| | |
|-------------------|----------------|
| Screen technology | TFT LCD |
|-------------------|----------------|

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|-----------------------|----------|
| Response time (in ms) | 5 |
|-----------------------|----------|

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|-----------------------|-----------------------|
| Dimensions HxLxD (mm) | 299 x 479 x 48 |
|-----------------------|-----------------------|

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|-------------|------------|
| Weight (kg) | 4.2 |
|-------------|------------|

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|----------------------|-------------|
| Screen size (inches) | 19.5 |
|----------------------|-------------|

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|--------------|-----------|
| Touch screen | No |
|--------------|-----------|
