



ECO-DECLARATION FOR NOKIA 2228

Product type: Mobile Device

Weight: 74 g

Size: Thickness 12 mm x Width 40 mm x Length 110 mm, 46.4 cc (cm³)

Materials

The product does not contain¹:

- Azo colorants and pigments with carcinogenic amino compounds
- Asbestos
- Benzene
- Beryllium Oxide
- Chlorofluorocarbons CFCs/HCFCs/Halons as banned in the Montreal Protocol
- Polychlorinated Biphenyls (PCB) or Polychlorinated Terphenyls (PCT)
- Short Chained Chlorinated Paraffins
- Endangered species of flora and fauna

This product complies with the China legislation “Management Methods on the Prevention and Control of Pollution caused by Electronic Information Products” commonly known as “China RoHS”.



The product does not contain the following substances in accordance to the EU RoHS Directive 2002/95/EC:

- | | |
|----------------------------|---|
| • Cadmium | • Mercury |
| • Chromium VI ⁺ | • Polybrominated Biphenyls (PBB) or |
| • Lead | • Polybrominated Diphenyl Ethers (PBDE) |

¹ In levels more than 100 PPM by weight in the product

All information in this eco-declaration is based on scientific analysis and/or data provided by suppliers. There may be some variance in the information.

Further material information

Antimony trioxide, Brominated and Chlorinated flame retardants are not added in main printed wiring board material and covers.

The surface of this device is nickel-free.

Polyvinylchloride (PVC) is not used in this product or product packaging material.



Energy consumption

The power consumption² of the product with the standard NOKIA battery type BL-4C in average is listed below:

Call: 800 mW

Idle mode: 10 mW

Charging time in idle mode with the AC-6U charger: 3 h 30 min

This product meets the Energy Star requirements. (v. 2.0)



For more information on the energy consumption please also see the Eco-declaration for the charger at www.nokia.com/environment.

² CDMA 1xRTT 800MHz network.

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Recycling and disassembly

All mechanical plastic and metal parts have been marked where practically possible³. Plastic parts are marked in accordance with ISO 11469 and ISO 1043-1 to -4 standards.

Product has been marked according to WEEE directive requirement for recycling. Do not dispose of your product as unsorted municipal waste.

The covers of the product have been designed for easy disassembly at the end of the product's life cycle.

The battery can easily be removed from the product without tools if necessary.

All the screws in the product can be opened by one tool.

INSTRUCTIONS FOR THE USER

- Always unplug the charger from the wall socket after the phone is fully charged. This avoids unnecessary power consumption of the charger in standby and saves energy.
- Electronic devices shall not be thrown into household waste but be separated for correct recycling.
- For environmentally sound recycling, contact your local Nokia service point or check local regulations for correct disposal of household electronics.
- Batteries are collected separately for battery recycling. Do not throw used batteries into household waste.
- Please separate the packaging material according to responsible waste disposal options and sorting for recycling.
- See the **Recycling Map** on <http://www.nokia.com/environment> to find the nearest collection point for used mobile phones and accessories.

³ Dependant on size, location and materials of the part

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