

Enterprise Solutions

09APR04

**[Product Identification]**

Platform Name: <b>IP710</b>	Nokia part number: <b>NIP2710000</b>
Dimensions: <b>W(19) x D(21) x H(5.1) inches</b>	Mass: <b>(16kg)</b>

**1. MATERIAL USE****1.1 The product may exceed the maximum concentration limits for the substance listed below.**

1.1.1 Lead in solder and in mechanical plastic parts: 1000ppm (0.1% by weight).

1.1.2 Polybrominated Byphenyls (aka PBB) and Polybrominated Diphenyl Ethers (aka PBDE) 1000ppm (0.1% by weight)

**1.2 The product contains the following monitored substances in amounts greater than 0.1% by weight**

1.2.1 Antimony Trioxide

1.2.2 Brominated and Other Halogenated Flame Retardants

1.2.3 Isocyanates

1.2.4 Phthalates

1.2.5 Polyvinyl Chloride (aka PVC)

**2. POWER SUPPLY EFFICIENCY****2.1 The average power consumption of the product:**

Operation: 320W

Power Supply Efficiency: 80% minimum

**3. RECYCLING AND DISASSEMBLY**

**3.1 All mechanical plastic parts weighing more than 25gr are marked in accordance with ISO 11469 and ISO 1043-1 to 4.**

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**3.2 The product's sheetmetal enclosure is designed for easy disassembly at the end of the product's life cycle.**

**3.3 The power supply, internal cable harness, processor, memory, and battery can easily be removed from the product without tools if necessary**

3.3.1 Product recycling rate: 80%

3.3.2 Product Main Fractions

The product main fractions are listed in the table below

<u><b>Material</b></u>	<u><b>Mass (Kg)</b></u>	<u><b>% total</b></u>	<u><b>Comments</b></u>
CR Steel	10.8	68%	Corrosion Resistant Steel
FR4 Laminate	1.9	12%	1.5% TBBPA by weight
Miscellaneous	3.2	20%	Pb, PBB's & PBDE's presence greater than 0.1% by weight

## 4. PRODUCT PACKAGING AND DOCUMENTATION

**4.1 The product packaging material is chosen for maximum recyclability and does not contain**

Halogenated polymers or isocyanates

Heavy metals as defined in EU directive 94/62/EC

The material content percentages and weights declared in this document are based on analyses and data provided by Nokia suppliers. The material content percentages declared within this document will exhibit some amount of variation from lot to lot and should therefore be treated as informational. Nokia has conducted independent lab analyses on several of our current assemblies, confirming the material content data provided in this document. Although Nokia has exercised reasonable care in providing the Information to You, Nokia does not warrant the absolute accuracy of the Information and is not responsible for any damages arising from Your use of or reliance upon the Information.