

Product environmental attributes - IT Eco Declaration 2003

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Additional information		

This declaration covers the below listed Information Technology product categories* with specified product identity (ID) such as type/model number.		
<input type="checkbox"/> Computer system unit CPU	<input type="checkbox"/> Mobile/portable computer	<input type="checkbox"/> Server
<input type="checkbox"/> Display/ monitor	<input type="checkbox"/> Keyboard	Digital <input type="checkbox"/> Projector <input type="checkbox"/> Camera
<input checked="" type="checkbox"/> Printer <input type="checkbox"/> Copier <input type="checkbox"/> Fax <input type="checkbox"/> Multifunction product <input type="checkbox"/> Scanner	<input type="checkbox"/> Other IT product, specify:	
<input checked="" type="checkbox"/> Black/white <input type="checkbox"/> Colour Pages per minute: <i>51 ppm</i>		
Product identity	<i>FS-9530DN</i>	
Issue date	<i>2007-12-28</i>	
Guideline document (Version of Guideline document used for completion of this declaration (month, year))		

This IT Eco Declaration consists of three documents:

- Company environmental profile: Divided into two sections, legal and market requirements
- Product environmental attributes: Divided into two sections, legal and market requirements
- Guideline document with extensive clarifications, comments and references.

The latest version of all these documents can be downloaded from: www.itecodeclaration.org

Notes:

Voluntary vs compulsory requirements: Items marked V are voluntary to answer, all other items must be answered.

The latest version of the Guideline document must be used. Specify in table above according to which version of the guideline document this declaration has been completed.

This version of the IT Eco Declaration is adjusted to the document "Product-related Environmental Attributes", issued by the European Association for Standardizing Information and Communication Systems (ECMA), TR/70, version 1999.

This version of the IT Eco Declaration meets the basic principles of ISO14021:1999, Environmental labels and declarations – Self-declared environmental claims (Type II environmental labelling).

When references are given to standards like ISO, IEC and EN, the latest version should always be referred to.

For telecommunication products, use eco declaration for telecommunication products.

This IT Eco Declaration version can be used from October 1st 2003 and shall be used for products announced after December 1st 2003.

The IT Eco Declaration is a system for declaration of environmental aspects of IT and telecom products, developed by the Nordic IT organisations, IT-Företagen in Sweden, ITB in Denmark, IKT-Norge in Norway and TTK ry in Finland.

This IT Eco Declaration may only be used after having signed a contract with at least one of these organisations.

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Product environmental attributes - <u>Legal requirements</u>		Requirement met		
Item	Additional information regarding each item may be found under P14.	Yes	No	n.a.
P1	Environmental conscious design			
P1.1	Product parts are free from, i.e. less than 0.1% by weight (b.w.), CFCs & HCFCs, asbestos, PCB & PCT (3093/94/EEC, 76/769/EEC, 6th amendment, 99/77/EEC, 82/828/EEC)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.2	Components are free from, i.e. less than 0.1% b.w., mercury (Hg), except for small amounts of mercury which are allowed in light sources. (SE SFS 1998:944)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.3	Cadmium (Cd) content of colorants, stabilizers, and surface treatments does not exceed, 0.01% b.w., as specified in 76/769/EEC, 10th amendment, 1991/338/EEC.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.4	Paints are free from lead (Pb), i.e. less than 0.1% b.w., (76/769/EEC, 8th amendment, 89/677/EEC)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P1.5	Paints, coatings, plastics, rubbers and seals are free from flame retardants and/or plasticizers containing Short Chain Chlorinated Paraffines (SCCPs) with more than 0,1% by weight, 10-13 carbon atoms, minimum 48% chlorine by weight, CAS number 63449-39-8 (NO MVD regulation 1544, 2000.12.13 and FI 416/2003).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P1.6	If the product is intended for direct and prolonged skin contact, the surfaces do not release nickel (Ni) above levels specified in (76/769/EEC, 8th amendment, 94/27/EEC)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P2	Batteries			
P2.1	If hazardous batteries are used in the product, they are labelled. (93/86/EEC).	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P2.2	If batteries are used in the product they are free (<0.0005% by weight) from mercury (Hg) (98/101/EC)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P3	Electrical safety, EMC and connection to the telephone network			
P3.1	The product meets the Low Voltage Directive (LVD) regarding electrical safety (73/23/EEC & 93/68/EEC)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.2	The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.3	If product is intended for connection to a public telecom network or contains a radio transmitter, it meets the EU R&TTE Directive (1999/5/EC)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.4	The product is CE-marked (93/68/EEC)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P4	Consumable materials			
P4.1	If a photo conductor (drum, belt etc.) is used in the product, it is free (<0.01% by mass) from cadmium (Cd) (76/769/EEC and 91/338/EEC)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P4.2	If an ink is used in the product, it is free (<0.01% by mass) from cadmium (Cd) (91/338/EEC)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P4.3	If toner/ink (or corresponding) are used in the product, they are classified and if required labelled in accordance with EU directives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P5	Packaging materials			
P5.1	The sum of the concentration levels of lead, cadmium, mercury, and hexavalent chromium present in packaging or packaging components does not exceed 0.01% by weight (100 ppm). (94/62/EC).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P5.2	The product packaging material is free from CFC/HCFC.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
This product meets above listed legal requirements		<input checked="" type="checkbox"/>	<input type="checkbox"/>	

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Product environmental attributes - Market requirements (continued)		Requirement met		
Item	V = Voluntary to answer. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P9 Noise characteristics (Measured and declared according to ISO 7779 and ISO 9296)				
P9.1	Declared A-Weighted Sound Power Level, LWAd (1B = 10 dB) Operating mode: L _{WAd} : 7.0 B Idling mode: L _{WAd} : 5.14 B			<input type="checkbox"/>
P9.2	V The product meets the acoustic noise requirement of:	TCO	<input type="checkbox"/>	<input type="checkbox"/>
		Blue Angel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		European eco-label (EU Flower)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
		Nordic Swan	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P9.3	V Declared A-Weighted Sound Pressure Level, LpAm (measured at the operator position if applicable; otherwise measured at the 1m bystander positions). Operating mode: L _{pAm} : 70 dB Idling mode: L _{pAm} : 51 dB Test position: L _{pAm} : <input type="checkbox"/> Operator position <input checked="" type="checkbox"/> Bystander positions Test position for PC tower L _{pAm} : <input checked="" type="checkbox"/> Table top <input type="checkbox"/> Floor standing			<input type="checkbox"/>
P10 Emissions				
P10.1	Chemical emission test performed according to RAL-UZ <input checked="" type="checkbox"/> , other standard <input type="checkbox"/> , specify: The test covers: Dust <input checked="" type="checkbox"/> Ozone <input checked="" type="checkbox"/> Styrene <input checked="" type="checkbox"/> TVOC <input checked="" type="checkbox"/> Benzene <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>
P10.2	V The product meets the requirement for chemical emission in:	TCO	<input type="checkbox"/>	<input type="checkbox"/>
		Blue Angel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		Nordic Swan	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P10.3	Display/monitor/portable computer meets the requirement for low frequency electromagnetic fields in:	MPR-II	<input type="checkbox"/>	<input type="checkbox"/>
		TCO	<input type="checkbox"/>	<input type="checkbox"/>
		prEN50279- A <input type="checkbox"/> , -B <input type="checkbox"/> , -C <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P11 Consumable materials				
P11.1	The photo conductor is free from selenium.		<input checked="" type="checkbox"/>	<input type="checkbox"/>
P11.2	If the photo conductor contains selenium there is a system for waste recovery.		<input type="checkbox"/>	<input checked="" type="checkbox"/>
P11.3	V Safety Data Sheet/Material Safety Data Sheet (SDS/MSDS) is available for toner/ink (99/45/EC & 2001/58/EC)		<input checked="" type="checkbox"/>	<input type="checkbox"/>
P11.4	V Paper containing recycled fibres and meeting requirements of ENV12281 can be used in the product.		<input checked="" type="checkbox"/>	<input type="checkbox"/>
P12 Ergonomics				
P12.1	The computer system meets the ergonomic requirements of EN 29241-3, -7, -8 for CRT displays and EN-ISO 13406-2 for flat panel displays.		<input type="checkbox"/>	<input type="checkbox"/>
P12.2	The product keyboard meets the requirements of ISO 9995 and EN 29241-4.		<input type="checkbox"/>	<input type="checkbox"/>
P12.3	The computer input device meets the requirements of ISO 9241-9.		<input type="checkbox"/>	<input type="checkbox"/>
P13 Packaging and documentation				
P13.1	Product packaging: material type(s): Cardbord weight (kg): 22.631kg PE-LD 0.203kg PP 0 kg			<input type="checkbox"/>
P13.2	V Plastic packaging material is marked according to DIN 6120, ISO 11469 or ISO 1043, 1-4.		<input checked="" type="checkbox"/>	<input type="checkbox"/>
P13.3	V Product plastic packaging is free from chlorine		<input checked="" type="checkbox"/>	<input type="checkbox"/>
P13.4	V User and product documentation are free from chlorine bleached paper		<input type="checkbox"/>	<input type="checkbox"/>
P14 Additional information				