

Product environmental attributes - IT Eco Declaration 2004

Brand		Hewlett-Packard	Logo						
Manufacturer		Hewlett-Packard	°						
Manufacturer's	Name:		(20)						
representative	e-mail:	itecodeclaration.ww@hp.com							
Contact person	Name:	Hans Wendschlag , HP Sweden							
	e-mail:								
Postal address			invent						
Postal code /City/ Country									
Telephone	+								
(incl. country code)									
Mobile phone	+	_							
(incl. country code)									
Fax (incl. country code)	+								
Internet site		http://www.hp.se/environment							
Additional information		Latest version of this document can be found a	at: http://www.hp.se/itecodeclarations.						
		The company environmental profile, which is issued for the company and isn't product related, can also be found at the same website. Check Item 14 for							
		explanatory information regarding specific iter							

This declaration covers the below listed Information Technology product categories* with specified product identity (ID) such as type/model number.									
Computer system unit CPU Mobile/portable computer Server									
Display/ monitor		Keyboard	Digital Projector Camera						
Printer Copie	er Fax	Multifunction product Scanner	Other IT product, specify:						
Black/white Colou	ur Pages per r	ninute:							
Product identity HP Compaq dx2250 Microtower PC									
Issue date 12/18/2006									
Guideline document June 2004									
(Version of Guideline do	(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.









Product identity	HP Compaq dx2250 Microtower PC		
Issue date	12/18/2006	Logo	

PCT (3093/94/EEC, 76/769/EEC, 6th amendment, 99/77/EEC, 82/828/EEC) 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) 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. P1.4 Paints are free from lead (Pb), i.e. less than 0.1% b.w., (76/769/EEC, 8th amendment, 89/677/EEC) P1.5 Paints, coatings, plastics, rubbers and seals are free from flame retardants and/or plasticizers containing Short Chain Chlorinated Parafflines (SCCPs) with more than 0,1% by weight, 10-13 carbon atoms, minimum 48% chlorine by weight, CAS number 63449-398 (NO MVD regulation 1544, 2000.12.13 and FI 416/2003). 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) P2.1 If hazardous batteries are used in the product, they are labelled. (93/66/EEC). P2.2 If hazardous batteries are used in the product, they are labelled. (93/66/EEC). P3.3 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) P3.2 The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC) P3.3 If product is intended for connection to a public telecom network or contains a radio transmitter, it meets the LU RaTTE Directive (1999/5/EC) 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) (91/338/EEC) P4.3 If toner/ink (or corresponding) are used in the product, they are classified and if required labelled in accordance with EU directives P5. Packaging or packaging components does not exceed 0.01% by weight (100 ppm). (94/62/EC).	Produ	ct environmental attributes - <u>Legal requirements</u>	Requ	uiremen	t met
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the EU R&TTE Directive (1999/5/EC) P3.4 The product is CE-marked (93/68/EEC) 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) P4.2 If an ink is used in the product, it is free (<0.01% by mass) from cadmium (Cd) (91/338/EEC) P4.3 If toner/ink (or corresponding) are used in the product, they are classified and if required labelled in accordance with EU directives 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). P5.2 The product packaging material is free from CFC/HCFC.	P3.2	The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC)	<		
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packaging or packaging components does not exceed 0.01% by weight (100 ppm). (94/62/EC). P5.2 The product packaging material is free from CFC/HCFC.	P5	Packaging materials			
	P5.1		~		
This product meets above listed legal requirements	P5.2	The product packaging material is free from CFC/HCFC.	~		
	Thie pr	oduct meets above listed legal requirements			

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Product Identity	HP Compaq dx2250 Microtower PC		
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Product	environmental attri	butes - <u>Marke</u>	et requirem	<u>ents</u>			Requi	remen	t met
Item V:	= Voluntary to answer. A	Additional inform	ation regardir	ng each it	em may be found und	er P14.	Yes	No	n.a.
P6	Environmental consc	_							
DC 4	Disassembly, recyclin	_		اما				_	
P6.1	Gluing/welding of differ						~		
P6.2	Plastic materials in cov					. ,	~	<u> </u>	
P6.3	Mechanical plastic part	-				riais.	~	<u> </u>	
P6.4	Plastic parts >25g, hav						~	<u> </u>	
P6.5 V	Plastic parts are free fr tools.	om metal inlays	or have inlay	s that car	n be removed with con	nmonly available	~		
P6.6	If labels are required th	ney should be se	eparable. (Thi	s requirer	ment does not apply to	safety labels).	✓		
	Product lifetime								
P6.7	Upgrading of the produ	ıct can be done	with common	ıly availat	ole tools		✓		
P6.8	Processor, memory an	d cards of vario	us types can	be chang	ed/upgraded.		~		
P6.9	Hard disk, CD/DVD dri	ves and / or flop	py drive can	be chang	ed/upgraded.		▽		
P6.10 V	Spare parts are available	ole after end of p	production for	:		year	S		
	Material requirements								
P6.11	Plastic parts >25g are						~		
P6.12 V	Plastic parts >25g are R45/46, R50/51/52/53			stances/p	reparations above 0.1	% classified as	~		
P6.13	Chemical specification		ints in plastic	parts >25	g according to ISO 10	043-4 declared below	w:	_	_
	Product cover/ housing								~
.,	Printed circuit boards:	IBBP-A					~		
V	Other plastic parts:								V
P6.14	Product cover/housing Material type ABS	material type, s	pecified acco Material typ		SO 1043-1	Material type			
P6.15	**	ion motorial and	**				Other		
P6.16 V	Electrical cable insulation Light sources are free			1% b.w.		FVC - C			V
	If mercury is used spec	cify: Number of I	amps 1 & ma	ıx. mercur					J.V.
P6.17 V	Mechanical plastic part	•	•	* .			~		
P6.18 V	Product parts are free	from beryllium (Be) and beryl	lium oxide	e (BeO), i.e. less than	0.1% b.w.	✓		
P7	Batteries		<u>.</u>						
P7.1	Product is free from ba			•			~		
P7.2 V	Batteries are used that	meet the Europ	ean eco-labe	el (EU Flo	wer) criteria (2001/687	7/EC & 2001/686/EC	c) 🗆		
P8	Energy consumption				 				
P8.1	Note: For Mon					•	n data	are	
	reported on Pa	age 5 und	er Item F	214, A	dditional Infor	mation.			
.,			n.a.				n.a.		
V	Maximum power	W		٧	Operation	W			
	Low power mode	W			Off mode	W			
	Sleep mode	W			Deep sleep mode	W			
	If the product is in Star	nd by mode, it re	verts to:		' '				
	Low power mode in	15 min			Sleep mode in	20 min			
V	Deep sleep mode in	min		V	Off mode in	min			
P8.2	2-sided printing/copyin		1-sided origin	als is an			П	П	~
P8.3	Information about the	energy save fun	ction is given	in the use	er documentation.		~		
	(Not applicable when n				energy save function,	i.e. the energy save	•		
P8.4	function cannot be adju- The product meets the								
P8.5 V	The product meets the	<u> </u>		IAKW.			~	-	-
P8.6 V	Display meets the ener			Europoor	aco-label (ELLEIS)	·) /2001/696/EC º		<u> </u>	<u> </u>
1°0.0 V	2001/687/EC).	igy save require	mento di tile	Luiopear	i eco-ianei (EO Fiowei) (2001/000/EC &			
V	Desktop or portable co Flower) (2001/686/EC			e require	ments of the Europear	n eco-label (EU			

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Product Identity	HP Compaq dx2250 Microtower PC		
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Prod	uct	environmental attributes - Market requirements (continued)	Requ	ıiremer	nt met
Item	٧	= 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} : 4.21 B Idling mode: L _{WAd} : 4.18 B			
P9.2	٧	The product meets the acoustic noise requirement of: TCO	П	П	П
		Blue Angel	П		
		European eco-label (EU Flower)			
		Nordic Swan			
P9.3	٧	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} : 35.9 dB Idling mode: L_{pAm} : 31.4 dB			
		Test position: L_{pAm} : Operator position Bystander positions			
		Test position for PC tower L _{pAm} : ✓ Table top ☐ Floor standing			
P10		Emissions	_	_	
P10.1		Chemical emission test performed according to RAL-UZ , other standard , specify:			~
		The test covers: Dust Ozone Styrene TVOC Benzene			
P10.2	٧	The product meets the requirement for chemical emission in:			
		TCO			~
		Blue Angel			~
		Nordic Swan			V
P10.3		Display/monitor/portable computer meets the requirement for low frequency electromagnetic fields in:			
		MPR-II			~
		TCO			~
		prEN50279- A , -B , -C			~
P11 P11.1		Consumable materials The photo conductor is free from colonium.		_	
		The photo conductor is free from selenium.			~
P11.2		If the photo conductor contains selenium there is a system for waste recovery.	<u>Ц</u>		~
P11.3	V	Safety Data Sheet/Material Safety Data Sheet (SDS/MSDS) is available for toner/ink (99/45/EC & 2001/58/EC)			V
P11.4	٧	Paper containing recycled fibres and meeting requirements of ENV12281 can be used in the product.			~
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.			~
P12.2		The product keyboard meets the requirements of ISO 9995 and EN 29241-4.	~		
P12.3		The computer input device meets the requirements of ISO 9241-9.			~
P13		Packaging and documentation			
P13.1		Product packaging: material type(s): Corrugated carton weight (kg): 1.400 Paper insert 0.200 Expanded PE Foam 0.240 LDPE Bag 0.010			
P13.2	٧	Plastic packaging material is marked according to DIN 6120, ISO 11469 or ISO 1043, 1-4.	~		
P13.3	٧	Product plastic packaging is free from chlorine	V		
P13.4	٧	User and product documentation are free from chlorine bleached paper	V	П	П

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P14	Additional information						
28.1	"The IT Eco Declaration covers a are added, like extra hard disks or g which HP can take no responsibility 2. For PCs, HP will not declare "Max not been established. For Commercial Desktop and Mol reported with the network interface 4. This HP product complies with the hazardous substances in electrical Supplemental Energy Efficiency Dat	raphic cards with fans etc."." cimum Power Consumption bile PCs, power consumpt controller (NIC) WOL disal e European Union's Direct and electronic equipment	, these can change energy n" as a standard for meast ion in the Off / Apparent O bled. ive 2002/95/EC on the rest (RoHS).	and acoustics values for urement and declaration has off mode is measured and			
	Power Consumption Parameters	AC Input Voltage at 100 VAC +/- 5 VAC, 50 Hz +/- 3 Hz	AC Input Voltage at 115 VAC +/- 5 VAC, 60 Hz +/- 3 Hz	AC Input Voltage at 230 VAC +/- 5 VAC, 50 Hz +/- 3 Hz			
	Power Consumption for Displays:						
	Enter power consumption in On / Active Power Operation Mode (W)						
	Enter power consumption in First Low Power / Sleep Mode (W)						
	Enter power consumption in Second Low Power / Deep Sleep Mode [If applicable] (W)						
	Enter power consumption in Off or Apparent Off Mode (W)						
	Power Consumption for Desktop and Mobile PCs:						
	Enter power consumption in Maximum Power Mode (W)	NA	NA	NA			
	Enter power consumption in On / Operation Mode (W)	60.3W	61.1W	61.0W			
	Enter the power consumption in the ENERGY STAR Low Energy (Sleep) Mode (W)	2.75W	2.88W	2.90W			
	Enter power consumption in Off or Apparent Off Mode (W)	1.51W	1.63W	1.68W			
	Power Consumption for Handheld P	Cs:		·			
	Enter power consumption in On / Operation Mode (W)						
	Enter power consumption in Off or Apparent Off Mode (W)						

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