



Product environmental attributes - THE ECO DECLARATION

Brand *	Lenovo	Logo
Company name *	Lenovo	_
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Internet site *	www.pc.ibm.com/ww/lenovo/about/environmen	nt .
Additional information		

The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration.				
Type of product *	Personal Computer			
Commercial name *	ThinkCentre M58/M58p			
Model number *	Tower: 9960,9965,7188,7244,7347,7355,7358,7373,7484,7628,7635,7639,6138,6209,6239,6302			
	SFF: 9964,8910,7174,7220,7346,7354,7357,7360,7483,7627,7630,7638,6137,6234,6258,6303			
Issue date *	2008-10-28			
Intended market *	☑ Global Europe Japan U.S. Other			
Additional information	ENERGY STAR® 4.0 Qualified; EPEAT Gold Rating; GREENGUARD Certification			

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The declaration may be published only when all rows and/or fields marked with a * are filled-in (n.a. for not applicable).

Quality C	ontrol Requirement met		
Item	Additional information regarding each item may be found under P14.	Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	\boxtimes	
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org).		

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	2008-10-28	Logo	lenovo

Product 6	environmental attributes - Legal requirements Requirement met			
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) as specified in <i>EU 2002/95/EC and its amendments</i>			
P1.2*	Products do not contain Asbestos (EU 76/769/EEC, amendment 1999/77/EC)			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (<i>EU : Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000</i>)			
P1.4*	Products do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (EU 76/769/EEC)			
P1.5*	Products do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP as specified in <i>Norwegian regulation relating to restrictions</i> on the use of certain dangerous chemicals 20.12.2002			
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (EU 76/769/EEC)			
P1.7*	Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in <i>EU 76/769/EEC</i> , amendment 2003/3/EC			
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (EU 76/769/EEC)			\boxtimes
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations higher than specified in 76/769/EEC, amendment 94/27/EEC			
P2	Batteries			
P2.1*	If hazardous batteries (as defined in 91/157/EEC) are used in the product they are easily removable and labelled with the disposal and the substance logo (as defined in 91/157/EEC, 93/86/EEC)			
P2.2*	If batteries are used in the product they do not contain mercury in concentrations higher than specified in 91/157/EEC			
P2.3*	If batteries are permanently installed in the product, information on the environmentally hazardous substances and safe removal method is listed in the user manual (91/157/EEC)			
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)	\boxtimes	П	
P3.2*	The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC / 2004/108/EEC after June, 20 th 2007			
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)	\boxtimes		
P3.4*	The product is CE-marked and a Declaration of Conformity is available (93/68/EEC)	\boxtimes		
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)			
P4.2*	If ink/toner is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)			
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to EU Directive 1999/45/EC, and as amended, the product/packaging is labelled and a Material Safety Data Sheet (MSDS) in accordance with (99/45/EC & 2001/58/EC) is available.			
P5	Product packaging			
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 (94/62/EC).			
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043.(97/129/EEC)	\boxtimes		
P5.3*	The product packaging material is free from CFC/HCFC.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.	\boxtimes		

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Issue date *	2008-10-28	Logo	lenovo

Product	t environmental attrib		uirements - Environmental conscious design			
Item	*=mandatory to fill in.	Requirement Additional informat	ent met ion regarding each item may be found under P14.	Yes	No	n.a.
P7	Design	/ taditional informati	ion regarding each item may be round under 1 14.	100	140	m.a.
	Disassembly, recycl					
P7.1*	Parts that have to be					
P7.2*	Plastic materials in covers/housing have no surface coating.					
P7.3*	-		ial or of easily separable materials.	\boxtimes		
P7.4*			according to ISO 11469 referring ISO 1043.	\boxtimes		
P7.5			r have inlays that can be removed with commonly available tools.	\boxtimes		
P7.6*	Labels are easily sepa	arable. (This require	ement does not apply to safety/regulatory labels).	\boxtimes		
	Product lifetime					
P7.7*			sor, memory, cards or drives		Щ	
P7.8*	Upgrading can be dor			\boxtimes		
P7.9.	Spare parts are availa					
P7.10	Service is available af	<u> </u>	on for: 5 years			
D7 44*	Material and substar					
P7.11*	Product cover/housing Material type: Steel	g material type:	Material type: ABS, PC/ABS Material type:			
P7.12*		tion material of nov	Material type: ABS, PC/ABS Material type: ver cables are halogen free (including PVC)			
P7.13*			nal cables are halogen free (including PVC)		_	
P7.14						\blacksquare
P7.14 P7.15	All cover/housing plas		-			
			nents) >25g are halogen free			
P7.16	Chemical specification	ns of flame retardar	nts in cover / housing plastic parts >25g according ISO 1043-4:			\boxtimes
P7.17	Chemical specification	ns of flame retardar	nts in printed circuit boards (without components) >25g according ISO	\square	П	
	1043-4: <i>FR(16)</i>					
P7.18	Weight of recycled ma					
P7.19	Plastic parts >25g are free from flame retardant substances/preparations above 0.1% classified as R45/46,					
P7.20	R50/51/53 and R60/61 (67/548/EEC) Light sources are free from mercury					
17.20	If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg					
P8	Batteries		, , , , , , , , , , , , , , , , , , , ,			
P8.1*	Product does not cont	tain batteries define	ed as hazardous according to 91/157/EEC			
P8.2*			Battery chemical composition:			\boxtimes
P8.3	Batteries meet the rec	quirements of the fo	ollowing voluntary program/s:			\boxtimes
P9	Energy consumption					
9.1			s or energy consumptions have been measured:	D (,	
Mode	Power level at * 115 Volts	Time (s) to <mode></mode>	Mode description	Reference		n.a.
On-max	82.7 W Tower	VIIIOGO2	* Max consumption	*See P1		
	109.4 W SFF		,			
On-	W	to	*	*		\boxtimes
normal On-idle	49.5 W Tower	to	* Desktop Idle	*See P1	4	
Official	54.5 W SFF		Desired fale	3 0077	•	Ш
Save 1	W	to	* S1 (Not Supported)	*		\boxtimes
Save 2	* 2.1 W Tower	to	* S3	*See P1	4	
O# 1	2.3 W SFF	to	* \$5	*Con P4	1	
Off 1	* 1.7 W Tower 0.9 W SFF	to	* S5	*See P1	4	
Off 2	W	to	*	*		
No load	* W		External power supplies/charger plugged in but disconnected	*		
			from the product			
TEC	• • • •	al Energy Consum	, ,	*		\boxtimes
P9.2*			on is provided with the product.	\boxtimes		
P9.3			ents of the following voluntary program/s:			
	ENERGY STAR® 4.0 Others specify:	IVIOU		×	님	
	onicia apecity.					\boxtimes

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Product environmental attributes - Market requirements (continued) Requirement met								
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14. Yes No n.a.							
P10	Emissions							
	Noise emission	- Declared according to ISO 9296						
		_						
P10.1	Mode	Mode description	Declared	Declared A-weigh	ted			
		'	A-weighted	sound pressure level L	_{-pAm} (dB)			
			sound power	Operator position Bysta	ander posi	tions		
			level L _{WAd} (B)					
					f product i			
				or Deskside oper	rator atten	ıded)		
	Idle	* System is on under the Windows	* 3.5 (Tower)	22 (Tower)				
		screen, no disk activities.	3.5 (SFF)	22 (SFF)			ш	
	Operation	* Hard disk drive is randomly	* 4.0 (Tower)	25 (Tower)				
		seeking by PC-Doctor.	4.0 (SFF)	23 (SFF)			_	
	Other mode							
	Measured accord	ding to: 🔀 ISO 7779 🔲 ECMA-74						
				n L _{pAm} measurement distance	m)			
P10.2	The product mee	ets the acoustic noise requirements of the fo	llowing voluntary p	orogram/s:				
	Chemical emiss	sions from printing products						
P10.3*	Test performed a	according to ECMA-328 standard, other	specify:				\boxtimes	
	The test covers:	Dust Ozone Styrene	Benzene	TVOC T				
P10.4		ets the chemical emission requirements of the				П	\Box	
	Electromagnetic	· · · · · · · · · · · · · · · · · · ·	<u> </u>					
P10.5		y meets the requirement for low frequency e	electromagnetic fie	lds of the following voluntary		\Box		
	program/s:	,		3 ,	ш	ш		
P11	Consumable ma	aterials for printing products						
P11.1*	A Material Safety	Data Sheet (MSDS) is available for the ink	/toner preparation	, even if not legally required			\boxtimes	
	(see P4.3).							
P11.2*	Paper containing recycled fibres that meets the requirements of EN12281 can be used.							
P11.3*	2-sided (duplex) printing/copying is an integrated product function.						\boxtimes	
P12		computing products						
P12.1*	and EN-ISO1340	stem meets the ergonomic requirements of 06-2 for flat panel displays.		8 for CRT displays		<u> </u>		
P12.2*		poard meets the requirements of ISO 9995 a			\boxtimes			
P12.3*	The computer in	out device meets the requirements of ISO 92	241-9.		\boxtimes			
P13	Packaging and							
P13.1*		ng material type(s): Corrugated cardboard						
		ng material type(s): EPO ng material type(s):	weight (kg): 0.12 weight (kg):	20 (Desktop), 0.304 (Tower)				
P13.2*	Product packagii	ackaging is halogen free (including PVC)	weight (kg).			\Box		
P13.3*		t documentation do not contain chlorine blea	ached naner			屵	+	
P13.4*		t documentation contain recycled paper	acried paper			屵	∺	
P13.4		<u> </u>				<u> Ш</u>		
P14	Additional infor	mation upplier makes no representations, guarantee	as assurances or	warranties whether express or	r implied	regard	ding	
	the information c	ontained in this document. All information pr	rovided by supplie	r in this document is provided	based on	suppl	ier's	
		able at the time of completion, and supplier						
	provided here is	approximate and provided for informational	purposes only. Se	ee a Lenovo Account Represer	ntative for	more		
D7.47	information.	to a section of the TDDDA to section deal of						
P7.17		loes not contain free TBBPA in printed ci		<u> </u>				
P9.1	Power lev	STAR Program Requirements for Computed at 230 Volts 100 Vol		''				
	On Max	82.2 W Tower 84.6 W						
	Jii iiida	106.2 W SFF 105.5 W						
	On-Idle	48.7 W Tower 49.5 W						
		55.1 W SFF 55.6 W	SFF					
	Save 1 (S		Tower					
	Save 2 (S	(3) 2.3 W Tower 2.1 W 2.6 W SFF 2.4 W	Tower SFF					
	Off 1 (S5)		Tower					
	. (/		CEE					