

•ecma JIT-Företagen

Product environmental attributes – THE ECO DECLARATION

Brand *	EIZO	Logo
Company name *	EIZO NANAO CORPORATION	<u></u>
Contact information *	Environment, Safety & EMC Section, Quality Assurance Department	EIZD
Internet site *	http://www.eizo.com/	
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 *	Type of product * LCD Monitor			
Commercial name *	ommercial name * 56cm (22.0inch) class Color LCD Monitor			
Model number *	FlexScan S2233W			
Issue date *	31 August 2009			
Intended market *	* Global Europe Japan U.S. Other			
Additional information				

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

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	Control 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).		\square

Model number *	FlexScan S2233W		
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Product e	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	\square		
P1.1*	and polybrominated diphenyl ether (PBDE) as specified in EU 2002/95/EC and its amendments			
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</i> : <i>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)	\boxtimes		
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) (<i>EU 76/769/EEC</i>)			\boxtimes
P1.7*	Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in EU 76/769/EEC, amendment 2003/3/EC			\boxtimes
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			\square
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)			\boxtimes
P2.2*	If batteries are used in the product they do not contain mercury in concentrations higher than specified in 91/157/EEC			\boxtimes
P2.3*	2.3* 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)			\boxtimes
P3				
P3.1*	The product meets the Low Voltage Directive (LVD) regarding electrical safety (73/23/EEC & 93/68/EEC)	\times		
P3.2*	The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC / 2004/108/EEC after June, 20 th 2007	\square		
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)			\square
P3.4*	The product is CE-marked and a Declaration of Conformity is available (93/68/EEC)	X		
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)			\boxtimes
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)			\square
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.			\square
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).	\square		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043.(97/129/EEC)	\boxtimes		
P5.3*	3* The product packaging material is free from CFC/HCFC.			
P6				
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.	\square		

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Product	t environmental a	attributes - Market rec Requiren	uirements - Environmental conscious design nent met			
Item	*=mandatory to f	ill in. Additional information	ation regarding each item may be found under P14.	Yes	No	n.a.
P7	Design Disassembly, recycling					
P7.1*	Parts that have to be treated separately are easily separable			\boxtimes		
P7.2*	Plastic materials in covers/housing have no surface coating.			\square		
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.				Π	
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.				Ē	Ē
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.				Ħ	Ħ
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).				H	H
	Product lifetime					
P7.7*			ssor, memory, cards or drives			
P7.8*		e done using commonl			Ħ	
P7.9.			roduction for: 7 years			
P7.10		ble after end of product				╶╞╡
11.10		bstance requirements	·			
P7.11*		ousing material type:				
	Material type: F		Material type: PS Material type:			
P7.12*	Electrical cable in	nsulation material of po	ower cables are halogen free (including PVC)		\boxtimes	
P7.13*	Electrical cable in	nsulation material of sig	gnal cables are halogen free (including PVC)			Ħ
P7.14		g plastic parts >25g are			Ħ	Ħ
P7.15			onents) >25g are halogen free			⊢⊢
P7.16			ants in cover / housing plastic parts >25g according ISO 1043-4:			
P7.17	Chemical specifications of flame retardants in printed circuit boards (without components) >25g according					
P7.18	Weight of recycled material in plastic parts is less than 10g					
P7.19	Plastic parts >25g are free from flame retardant substances/preparations above 0.1% classified as R45/46, R50/51/53 and R60/61 (67/548/EEC)					
P7.20	Light sources are free from mercury If mercury is used specify: Number of lamps: 6 and max. mercury content per lamp: 4.5 mg					
P8.1*	Batteries	t contain hattarian dafir	and an homored up apparding to 01/157/EEC			
P8.2*	FIDUUCI UDES NO	t contain batteries dem	ned as hazardous according to 91/157/EEC			
	Dette de la secola de		Battery chemical composition:			
P8.3			following voluntary program/s:			
P9 9.1	Energy consum		els or energy consumptions have been measured:			
Mode	Power level at	Time (s) to <mode></mode>	Mode description	Referen	ce/	n.a.
Mode	* 100–120/200– 240 Volts			Standar		n.a.
On-max	90W		* with USB load, Speaker working	*		
On-	* 80 W	to	* without USB load, Speaker not working	*		
normal						
On-idle	W	to	*	*		\square
Save 1	* 1.5₩	to	* for D-Sub single signal input, without USB load, when stereo mini jack cable is not connected, [Input Signal] "Manual"	*		
Save 2	W	to	*	*		\boxtimes
Off 1	* 1W	to	* without USB load, when stereo mini jack cable is not connected	*		
Off 2	0 W	to	* when main swich off	*		
No load	* W		External power supplies/charger plugged in but disconnected from the product	*		
TEC	* kWh/y Typical Energy Consumption per year *		*		\square	
P9.2*	Information about	it the energy save func	tion is provided with the product.			
P9.3	The product meets the energy requirements of the following voluntary program/s: ENERGY STAR® MOU Ver.4.1 Tier 2 Others specify:					

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Product	Product environmental attributes - Market requirements (continued) Requirement met							
Item	em *=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 						
D 40.4	Maria		Destand	Destaurd	L A sus indute d	1		
P10.1	Mode	Mode description	Declared A-weighted		I A-weighted re level L _{pAm} (dB)			
			sound power	Operator position	Bystander positions	-		
			level L _{WAd} (B)					
				Desktop	(only if product is not			
				or Deskside	operator attended)			
	Idle	*	*			\boxtimes		
	Operation	*	*			\square		
	Othermede							
	Other mode							
	Measured accord	ding to: ISO 7779 ECMA-74						
			d by ECMA-74 witl	h L _{pAm} measurement	distance m)			
P10.2	The product mee	ets the acoustic noise requirements of the fo	,			\boxtimes		
	Chemical emiss	sions from printing products		-				
P10.3*		according to ECMA-328 standard , other	specify:			\boxtimes		
	The test covers:	Dust Ozone Styrene	<u> </u>	TVOC		_		
P10.4	The product meets the chemical emission requirements of the following voluntary program/s:					\square		
	Electromagnetic emissions							
P10.5	Computer displa	y meets the requirement for low frequency e	electromagnetic fie	elds of the following vo	oluntary 🔀 🗌			
	program/s: TCO					_		
P11 P11.1*	Consumable materials for printing products A Material Safety Data Sheet (MSDS) is available for the ink/toner preparation, even if not legally required							
	(see P4.3).							
P11.2*	Paper containing recycled fibres that meets the requirements of EN12281 can be used.							
P11.3*						\boxtimes		
P12		computing products	EN 000 (1 0 - 7					
P12.1*	The computer system meets the ergonomic requirements of EN 29241-3, -7, -8 for CRT displays							
P12.2*	The product keyl	board meets the requirements of ISO 9995	and EN 29241-4.			\boxtimes		
P12.3*	The computer in	put device meets the requirements of ISO 9	241-9.			\boxtimes		
P13	Packaging and							
P13.1*		ng material type(s): Corrugated board	weight (kg):					
	Product packaging material type(s): EPS weight (kg): 0.25							
P13.2*	1 0	ng material type(s): PE	weight (kg):	0.00				
P13.2								
P13.3 P13.4*								
	Additional infor							
P14		mation ith Height Adjustable Stand regarding P13.						
	THOSE VALA ALC W	an noight Aquotable Otanu regarding F10.						