



Product environmental attributes – THE ECO DECLARATION

Brand *	EIZO	Logo
Company name *	EIZO NANAO CORPORATION	A .
Contact information *	Environment, Safety & EMC Section, Quality Assurance Department	EIZO
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 *	LCD Monitor		
Commercial name *	58cm (23.0inch) class Color LCD Monitor		
Model number *	FlexScan EV2303W		
Issue date *	17 April 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

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Product	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>	\boxtimes		
P1.2*	Products do not contain Asbestos (EU 76/769/EEC, amendment 1999/77/EC)	\boxtimes		
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</i> 76/769/EEC)			\square
P1.7*	Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in <i>EU</i> 76/769/ <i>EEC, amendment</i> 2003/3/ <i>EC</i>			\square
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)			\square
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*	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)			\square
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)	\square		
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)			
P3.4*	The product is CE-marked and a Declaration of Conformity is available (93/68/EEC)	\mathbf{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)			
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).	\square		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043.(97/129/EEC)	\times		
P5.3*	The product packaging material is free from CFC/HCFC.	\square		
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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Product	t environmental a	attributes - Market reo Requiren	quirements - 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, re	ecycling				
P7.1*	Parts that have to be treated separately are easily separable					
P7.2*	Plastic materials in covers/housing have no surface coating.				\neg	
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.				Ħ	Ħ
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.				Ħ	Ħ
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.				H	\dashv
P7.6*	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools. Image: Commonly available tools. Labels are easily separable. (This requirement does not apply to safety/regulatory labels). Image: Commonly available tools.				⊢⊢	
17.0	Product lifetime					
P7.7*			ssor, memory, cards or drives			
P7.8*		e done using common			⊢⊢	
P7.9.		-	roduction for: 7 years			-
P7.10		ble after end of produc				- - -
F7.10			-			
P7.11*		bstance requirements busing material type:	S			
F7.11	Material type: F		Material type: PS Material type:			
P7.12*			ower cables are halogen free (including PVC)		\boxtimes	
P7.13*		•	gnal cables are halogen free (including PVC)			H
P7.14		plastic parts >25g are				⊢⊢
P7.15			onents) >25g are halogen free			⊢⊢
P7.16	•	· ·	ants in cover / housing plastic parts >25g according ISO 1043-4:			─₩
-	FR(40)					
P7.17	Chemical specifications of flame retardants in printed circuit boards (without components) >25g according					
P7.18		ed material in plastic pa				
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: 4 and max. mercury content per lamp: 3.5 mg					
P8	Batteries					
P8.1*	Product does no	t contain batteries defir	ned as hazardous according to 91/157/EEC			\square
P8.2*			Battery chemical composition:			\boxtimes
P8.3	Batteries meet th	ne requirements of the	following voluntary program/s:			\boxtimes
P9	Energy consum	ption				
9.1			els or energy consumptions have been measured:	1		
Mode	Power level at * 100-120/200- 240 Volts	Time (s) to <mode></mode>	Mode description	Referen Standar		n.a.
On-max	33W		* Speaker working	*		
On-	* 31 W	to	* Speaker not working	*		H
normal			3			
On-idle	W	to	*	*		\square
Save 1	* 0.7W	to	* for single signal input, when stereo mini jack cable is not connected,[EcoView Sense]:"OFF"	*		
Save 2	W	to	*	*		\boxtimes
Off 1	* 0.25 W	to	* when stereo mini jack cable is not connected	*		
Off 2	0 W	to	* when main swich off	*		H
No load	* W		External power supplies/charger plugged in but disconnected from the product	*		
TEC	* kWh/v	l Typical Energy Consur		*		\boxtimes
P9.2*		,	tion is provided with the product.			
P9.3	The product mee		nents of the following voluntary program/s:			

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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					
		Deciared decording to 100 0200					
P10.1	Mode	Mode description	Declared	Declared A-weig	phted		
			A-weighted	sound pressure level			
			sound power level L _{WAd} (B)	Operator position Bys	tander positions		
					if product is not		
					erator attended)		
	Idle	*	*	or Deskside	,		
	luie					\square	
	Operation	*	*			\boxtimes	
	Other mode						
	Measured accord	ding to: ISO 7779 ECMA-74					
		° <u>–</u> –	d by ECMA-74 witl	h L _{pAm} measurement distance	e m)		
P10.2	The product mee	ets the acoustic noise requirements of the fo					
	Chemical emiss	sions from printing products					
P10.3*	Test performed a	according to ECMA-328 standard 🔲, other	specify:			\boxtimes	
	The test covers:						
P10.4	The product meets the chemical emission requirements of the following voluntary program/s:					\boxtimes	
	Electromagnetic emissions						
P10.5		y meets the requirement for low frequency e	electromagnetic fie	elds of the following voluntary			
P11	program/s: TCO Displays 5.0 Consumable materials for printing products						
P11.1*	A Material Safety	y Data Sheet (MSDS) is available for the ink	/toner preparation	, even if not legally required			
D. (at	(see P4.3). Paper containing recycled fibres that meets the requirements of EN12281 can be used.						
P11.2*				be used.			
P11.3*	2-sided (duplex) printing/copying is an integrated product function.						
P12 P12.1*			EN 20241-3 -7	8 for CRT displaye			
⁻ 1∠.1	The computer system meets the ergonomic requirements of EN 29241-3, -7, -8 for CRT displays						
P12.2*					\boxtimes		
P12.3*					\mathbf{X}		
P13	Packaging and documentation						
P13.1*	Product packagi	ng material type(s): Corrugated board	weight (kg):		\boxtimes		
		ng material type(s): EPS ng material type(s): PE	weight (kg) weight (kg):				
P13.2*	Product plastic packaging is halogen free (including PVC)						
P13.3*	User and product documentation do not contain chlorine bleached paper				Ē		
P13.4*	User and product documentation contain recycled paper				Ē		
P14	Additional infor						
	These data are w	with FlexStand regarding P13.					