



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 *	61 c m (24.1inch) class Color LCD Monitor			
Model number *	FlexScan SX2462W			
Issue date *	23 June 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 (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).		\boxtimes

Model number *	FlexScan SX2462W		
Issue date *	23 June 2009	Logo	EIZO

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)	\times		
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.</i> 2037/2000, 2038/2000, 2039/2000)			
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/ <i>EEC</i>)			\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 (<i>EU 76/769/EEC</i>)			\square
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)			
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)			\boxtimes
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		
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)			\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)			\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.			\boxtimes
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*	The product packaging material is free from CFC/HCFC.	\boxtimes		
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.	\boxtimes		

Model number *	FlexScan SX2462W		
Issue date *	23 June 2009	Logo	EIZO

Product	t environmental a	attributes - Market req Requiren	uirements - Environmental conscious design nent met			
Item		ill in. Additional informa	ation regarding each item may be found under P14.	Yes	No	n.a.
P7	Design Disassembly, re	ecycling				_
P7.1*	Parts that have to	that have to be treated separately are easily separable				
P7.2*	Plastic materials	c materials in covers/housing have no surface coating.				
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.			\boxtimes		
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.			\square		
P7.5			or have inlays that can be removed with commonly available tools.	\boxtimes		
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels). Product lifetime					
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives					
P7.8*	Upgrading can be done using commonly available tools				╞	
P7.9.		available after end of p				
P7.10		ble after end of product				<u> </u>
F7.10						
P7.11*		bstance requirements busing material type:				
	Material type: F	0 /1	Material type: PS Material type:			
P7.12*			ower cables are halogen free (including PVC)		\square	
P7.13*	Electrical cable in	nsulation material of sig	gnal cables are halogen free (including PVC)			
P7.14	All cover/housing	g plastic parts >25g are	halogen free		Ē	
P7.15	All printed circuit	boards (without compo	onents) >25g are halogen free			
P7.16			ants in cover / housing plastic parts >25g according ISO 1043-4:	\square		
P7.17	Chemical specifications of flame retardants in printed circuit boards (without components) >25g according ISO 1043-4: FR(16)					
P7.18		ed material in plastic pa				
P7.19	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: 7 and max. mercury content per lamp: 3.0 mg					
P8	Batteries	t soutoin hottorios defin				
P8.1*	Product does not contain batteries defined as hazardous according to 91/157/EEC					
P8.2*	D <i>u</i> 1 <i>u</i>		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 * 100-120/200-	Time (s) to <mode></mode>		Referen Standar		n.a.
On-max	240 Volts 95W		* with USB load	*		
On-max On-	* 85W	to	* without USB load	*		
normal	0.500	10	without USB load			
On-idle	W	to	*	*		\boxtimes
Save 1	* 0.9W	to	* for DVI-I single signal input,without USB load, [Input Signal]:"Manual"	*		
Save 2	W	to	*	*		\times
Off 1	* 0.7W	to	* without USB load	*		
Off 2	0 W	to	* when main switch off	*		
No load	* W		External power supplies/charger plugged in but disconnected from the product	*		
TEC	* kWh/y	Typical Energy Consun		*		\square
P9.2*	Information abou	t the energy save func	tion is provided with the product.	\square		
P9.3		ets the energy requirem ® MOU Ver.4.1 Tier 2	nents of the following voluntary program/s:			

Model number *	FlexScan SX2462W		
Issue date *	23 June 2009	Logo	V EIZO

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							
P10	Emissions							
	Noiso omission	- Declared according to ISO 9296						
	NOISE EIIISSION	- Declared according to 150 9290						
P10.1	Mode	Mode description	Declared	Declared A-weigh	ited	1		
			A-weighted	sound pressure level				
			sound power level L _{WAd} (B)	Operator position Bysta	ander positions			
					f product is not			
					rator attended)			
	Idle	*	*	or Deskside	,			
	luie					\bowtie		
	Operation	*	*			\boxtimes		
	Other mode							
	Measured accord	ding to: ISO 7779 ECMA-74						
		· · · · · · · · · · · · · · · · · · ·	d bv ECMA-74 wit	h L _{pAm} measurement distance	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:		<u> </u>	TVOC				
P10.4	The product meets the chemical emission requirements of the following voluntary program/s:							
	Electromagneti							
P10.5		y meets the requirement for low frequency	electromagnetic fie	elds of the following voluntary	\boxtimes			
P11	program/s: TCO	Displays 5.0 aterials for printing products						
P11.1*		y Data Sheet (MSDS) is available for the in-	<pre></pre>	, even if not legally required		\boxtimes		
	(see P4.3).		• •					
P11.2*	·	recycled fibres that meets the requirement		be used.		\boxtimes		
P11.3*	,	printing/copying is an integrated product fur	nction.			\boxtimes		
P12	Ergonomics for computing products							
P12.1*	The computer system meets the ergonomic requirements of EN 29241-3, -7, -8 for CRT displays							
P12.2*						\boxtimes		
P12.3*						X		
P13	Packaging and documentation							
P13.1*		ng material type(s): Corrugated board	weight (kg):		\boxtimes			
		ng material type(s): EPS	weight (kg) weight (kg)					
P13.2*	Product packaging material type(s): PE weight (kg): 0.04 Product plastic packaging is halogen free (including PVC) Image: Comparison of the packaging is halogen free (including PVC)							
P13.3*	User and product documentation do not contain chlorine bleached paper					H		
P13.4*	User and product documentation contain recycled paper					Ħ		
P14	Additional information							