



Product environmental attributes - THE ECO DECLARATION

Brand *	EPSON	Logo
Company name *	SEIKO EPSON Corporation	EDCON
Contact information *	EPSON EUROPE B.V. ENVIRONMENT@EPSON.EU	EPSON EXCEED YOUR VISION
Internet site *	http://www.epson.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 *	Liquid Crystal Projector						
Commercial name *	EB-992F						
Model number *	1CD 992F						
Issue date *	February 20, 2020						
Intended market *	□ Global ☑ Europe □ Japan □ U.S. □ Other						
Additional information	It may be found under Qualitycontrol.						

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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 of	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	J	
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).	7	

Additional information

The plastic parts of housing must not contain any halogen, PVC.

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Produ	ct 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 EU 2002/95/EC and its amendments	7		
P1.2*	Products do not contain Asbestos (EU 76/769/EEC, amendment 1999/77/EC)	J		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (EU: Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000)	7		
P1.4*	Products do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (EU 76/769/EEC)	1		
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 Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	Ø		
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)			4
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			7
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)			1
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			7
P2	Batteries			
P2.1*	f 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)	4		
P2.2*	If batteries are used in the product they do not contain mercury in concentrations higher than specified in 91/157/EEC	7		
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)			7
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)	J		
P3.2*	The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC / 2004/108/EEC after June, 20th 2007.	7		
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).	J		
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)			۲
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).			4
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.			7
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).	7		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043.(97/129/EEC).		J	
P5.3*	The product packaging material is free from CFC/HCFC.		1	
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.	4		

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Product	env	vironmental attr	ibu	utes - Market requireme Requirement	ents - Environmental conscious design			
Item	*=1	mandatory to fill	in.	•	garding each item may be found under P14.	Yes	No	n.a.
P7	Des	sign sassembly, recy			5 			
P7.1*	Par	ts that have to b	e t	reated separately are ea	sily separable.	7		
P7.2*	Plastic materials in covers/housing have no surface coating.							
P7.3*	Pla	stic parts >100g	СО	nsist of one material or o	of easily separable materials.	1		
P7.4*					ing to ISO 11469 referring ISO 1043.	1		
P7.5	Pla	stic parts are fre	e f	rom metal inlays or have	inlays that can be removed with commonly available tools.		1	
P7.6*					does not apply to safety/regulatory labels).	1		
	Pro	duct lifetime						
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives.							J
P7.8*	Upg	grading can be o	lon	e using commonly availa	able tools.			J
P7.9.	Spa	are parts are ava	ila	ble after end of production	on for: 6 years			
P7.10	Ser	vice is available	af	ter end of production for:	6 years			
	Ma	terial and subs	tan	ce requirements				
P7.11*	Pro	duct cover/hous	ing	material type:				
	Ma	terial type: PC-	١AE	BS Ma	aterial type: Material type:			
P7.12*	Ele	ctrical cable insi	ılat	tion material of power cal	bles are halogen free (including PVC).		4	
P7.13*	Ele	ctrical cable insi	ılat	tion material of signal cal	bles are halogen free (including PVC)		1	
P7.14	All	cover/housing p	las	tic parts >25g are haloge	en free.	1		
P7.15	All	printed circuit bo	ar	ds (without components)	>25g are halogen free.		1	
P7.16	Che	emical specificat	ior	ns of flame retardants in	cover / housing plastic parts >25g according ISO 1043-4:	1		
	FR(40)							
P7.17			ior		printed circuit boards (without components) >25g according	1		
		O 1043-4:		FR(15)				
P7.18	Weight of recycled material in plastic parts is 0 kgs							
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).						J	
P7.20	Lig	ht sources are fr	ee	from mercury.		J		
	If mercury is used specify: Number of lamps: 1 and max. mercury content per lam; 50 mg							
P8	Bat	tteries						
P8.1*					nazardous according to 91/157/EEC.	J		
P8.2*		tery chemical co	_		•			
P8.3	Bat	teries meet the	req	uirements of the followin	g voluntary program/s: 0			7
P9		ergy consumpt						
P9.1	For	the product the	fol		nergy consumptions have been measured:			
Mode		Power level at * Vo	lts	Time (s) to <mode></mode>	Mode description	Reference Standard		n.a.
On-max		,	W		*	*		4
On-norma	ıl	* 327	W	to	* Projection in default mode (High Brightness)	* ISO/	IEC 21	18□
On-idle		,	W	to	*	*		4
Save 1		* 0.3	W	to	* Standby mode	* ISO/	IEC 21	18□
Save 2			W	to	*	*		4
Off 1		*	W	to	*	*		4
Off 2	W to * □						V	
No load	* W External power supplies/charger plugged in but disconnected * from the product					7		
TEC	* kWh/y Typical Energy Consumption per year *					*		7
P9.2*								
P9.3					the following voluntary program/s:			
	ΕN	ERGY STAR® Ners specify:						7

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		tributes - Market requirements (c				Yes	No	n 0		
P10		l in. Additional information regardin	ng each it	em may be found un	der P14.	res	INO	n.a.		
P IU	Emissions Noise emission	- Declared according to ISO 9296								
P10.1	Mode	Mode description	1	Declared	Declared	d A-weighted		1		
1 10.1	Wode	A-weighted sound pressure level L _{pAm} (dB)								
				sound power	Operator position	Bystander posit		-		
				level L _{WAd} (B)	☑					
					 Desktop □	(only if produc	t is not			
					or Deskside □	operator atte				
	Idle	*		* B	dB	<u> </u>		7		
	Operation	* High Brightness		* B	37 dB	}				
	Other mode			В	dB	}		1		
	Measured according	ng to: 🛛 ISO7779 🔲 ECMA-74	4							
		☐ Other (d	only if no	t covered by ECMA-7	74 with L _{pAm} measure	ment distance	n	1)		
P10.2	The product meets	s the acoustic noise requirements o	of the foll	owing voluntary prog	ram/s:			4		
		ons from printing products								
P10.3*	Test performed ac	cording to ECMA-328 standard	/ ,oth	er specify:						
	The test covers:		Styrene							
P10.4		s the chemical emission requireme	nts of the	e following voluntary p	orogran			4		
	Electromagnetic emissions									
P10.5	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary \square									
	program/s:									
P11		erials for printing products								
P11.1*	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*	2-sided (duplex) printing/copying is an integrated product function.									
P12	Ergonomics for computing products									
P12.1*		tem meets the ergonomic requirem -2 for flat panel displays.	nents of E	EN 29241-3, -7, -8 for	· CRT displays			V		
P12.2*	The product keybo	pard meets the requirements of ISC) 9995 ar	nd EN 29241-4.				7		
P12.3*	The computer inpu	ut device meets the requirements o	of ISO 92	41-9.				4		
P13	Packaging and de	ocumentation								
P13.1*	Product packaging	material type(s): Corrugated Fibro	eboard	weight (kg)	0.616	1				
	Product packaging	material type(s): Foamed PS		weight (kg)	0.061					
	Product packaging	g material type(s): PE		weight (kg)	0.056					
P13.2*		ckaging is halogen free (including F				7				
P13.3*		documentation do not contain chlor		ched paper			1			
P13.4*		documentation contain recycled pa	per			7				
P14	Additional inform									
P7	Product main body is recyclable. \square <65% 65% \leqq \square Not includes accessories or options. This should not include thermal recyclin									

NOTE

Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.