



## 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-L520U					
Model number *						
Issue date *	April 5, 2021					
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	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	<b>⊡</b> #	
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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Produc	t 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>	<b>4</b>		
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	7		
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)			1
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)			7
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.	V		
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).			7
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)			7
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).	<b>4</b>		
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.	1		

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Product	env	rironmental a	attrib	utes - Market requireme Requirement	ents - Environmental conscious design			
Item	*=1	mandatory to	fill in.	•	egarding 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.							
P7.2*	Plastic materials in covers/housing have no surface coating.							
P7.3*	Pla	astic parts >100g consist of one material or of easily separable materials.						
P7.4*					ing to ISO 11469 referring ISO 1043.	1		
P7.5		astic parts are free from metal inlays or have inlays that can be removed with commonly available tools.						
P7.6*				·	does not apply to safety/regulatory labels).	-		
		duct lifetime		· · ·				
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives.							1
P7.8*	Upg	grading can b	e don	e using commonly availa	able tools.			J
P7.9.	Spa	are parts are a	availa	ble after end of production	on for: 6 years			
P7.10	Ser	vice is availal	ble af	ter end of production for:	6 years			
	Ma	terial and su	bstar	ce requirements				
P7.11*	Pro	duct cover/ho	ousing	material type:				
	Ma	terial type: F	C+Al	BS Ma	aterial type: Material type:			
P7.12*	Ele	ctrical cable i	nsula	tion material of power ca	bles are halogen free (including PVC).		1	
P7.13*	Ele	ctrical cable i	nsula	tion material of signal cal	bles are halogen free (including PVC)		1	
P7.14	All	cover/housing	g plas	tic parts >25g are haloge	en free.	1		
P7.15	All	printed circuit	boar	ds (without components)	>25g are halogen free.		1	
P7.16	Chemical specifications of flame retardants in cover / housing plastic parts >25g according ISO 1043-4: FR(40)							
P7.17	Che	emical specifi	catior	ns of flame retardants in	printed circuit boards (without components) >25g according			
	ISO 1043-4: FR(15)							
P7.18	We	ight of recycle	ed ma	terial in plastic parts is	0 kgs			
P7.19							J	
P7.20								
	Light sources are free from mercury.							
P8	Bat	teries						
P8.1*	Pro	duct does no	t cont	ain batteries defined as h	nazardous according to 91/157/EEC.	J		
P8.2*	Bat	tery chemical	com	position: alkaline batte	ry			
P8.3	Bat	teries meet th	ne req	uirements of the followin	g voluntary program/s: 0			7
P9	End	ergy consum	ption					
P9.1	For	the product t	he fol		nergy consumptions have been measured:	-		
Mode		Power level a	at Volts	Time (s) to <mode></mode>	Mode description	Reference/ Standard		n.a.
On-max			W		*	*		7
On-norma	ıl	* 234	W	to	* Projection in default mode (High Brightness)	* ISO/	EC 21	18□
On-idle			W	to	*	*		1
Save 1		* 0.3	W	to	* Standby mode	* ISO/I	EC 21	18□
Save 2			W to *   *   ✓					
Off 1		*	W	to	*	*		1
Off 2							<b>7</b>	
No load	* W External power supplies/charger plugged in but disconnected from the product				4			
TEC	* kWh/y Typical Energy Consumption per year					*		7
P9.2*					provided with the product	1		
P9.3	ΕN	e product mee ERGY STARG ers specify:			the following voluntary program/s:			<b>S S</b>

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		tributes - Market requirements (c				Yes	No	n 0		
P10	Emissions	l in. Additional information regardin	ig each it	tem may be found un	der P14.	res	INO	n.a.		
P IU		- Declared according to ISO 9296								
P10.1	Mode	Mode description	1	Declared	Declared	d A-weighted		1		
1 10.1	A-weighted sound pressure level L <sub>pAm</sub> (dB)									
				sound power	Operator position	Bystander posi				
				level L <sub>WAd</sub> (B)	☑					
					 Desktop □	(only if produc	_			
					or Deskside □	' -   ' ' ! "				
	Idle	*		* B	dB	<u> </u>		1		
	Operation	* High Brightness		* B	31 dB	}				
	Other mode			В	dB	}				
	Measured according	ng to: 🗵 ISO7779 🔲 ECMA-74	1							
		☐ Other (c	only if no	t covered by ECMA-7	74 with L <sub>pAm</sub> measure	ment distance	n	n)		
P10.2	The product meets	s the acoustic noise requirements o	of the foll	owing voluntary prog	ram/s:			J		
		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 requiremen	nts of the	e following voluntary p	orogran			1		
	Electromagnetic emissions									
P10.5	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary $\square$ $\square$									
	program/s:									
P11	Consumable materials 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 i-2 for flat panel displays.	ents of E	EN 29241-3, -7, -8 for	· CRT displays			V		
P12.2*	The product keybo	pard meets the requirements of ISO	) 9995 ar	nd EN 29241-4.				J		
P12.3*	The computer inpu	at device meets the requirements or	f ISO 92	41-9.				4		
P13	Packaging and de	ocumentation								
P13.1*	Product packaging	material type(s): Corrugated Fibre	eboard	weight (kg)	1.523	1				
	Product packaging	material type(s): Foamed PS		weight (kg)	0.155					
	Product packaging	g material type(s): PE		weight (kg)	0.04					
P13.2*		ckaging is halogen free (including F				7				
P13.3*		documentation do not contain chlor		ched paper			4			
P13.4*		documentation contain recycled par	per			7				
P14	Additional inform									
P7	Product main body is recyclable. ☐ <65% 65%≦ ☑ Not includes accessories or options. This should not include thermal recycling									

## 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.