



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-L200F						
Model number *	LED LEGUE						
Issue date *	October 26, 2020						
Intended market *	□ Global ☑ Europe □ Japan □ U.S. □ Other						
Additional information	It may be found under Qualitycontrol.						

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 of	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	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.

Model number *	EB-L200F		
Issue date *	October 26, 2020	Logo	EPSON EXCEED YOUR VISION

Produc	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 <i>EU 2002/95/EC and its amendments</i>	1		
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)	4		
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			V
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			4
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).			V
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).	4		
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		

Model number *	EB-L200F		
Issue date *	October 26, 2020	Logo	EPSON EXCEED YOUR VISION

Product	env	vironmental a	ıttribu	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	Des	sign assembly, re			5 			
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	Plastic parts >100g consist of one material or of easily separable materials.						
P7.4*	Pla	stic parts >25	g hav	e material codes accord	ing to ISO 11469 referring ISO 1043.	1		
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.						1	
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).							
		duct lifetime		<u> </u>				
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives.							
P7.8*				e using commonly availa	-			J
P7.9.				ble after end of production				
P7.10		-		ter end of production for:				
				ice requirements				_
P7.11*				material type:				
		terial type: P	_		aterial type: Material type:			
P7.12*					bles are halogen free (including PVC).		1	
P7.13*				· · · · · · · · · · · · · · · · · · ·	bles are halogen free (including PVC)		7	
P7.14				tic parts >25g are haloge		<u> </u>		
P7.15				ds (without components)			<u> </u>	
P7.16				. ,	•	<u> </u>		
	Chemical specifications of flame retardants in cover / housing plastic parts >25g according ISO 1043-4: FR(40)							
P7.17			catior		printed circuit boards (without components) >25g according	7		
		O 1043-4:		FR(15)				
P7.18				terial 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).						1	
P7.20	Lig	ht sources are	free	from mercury.		J		
	If mercury is used specify: Number of lamps: 0 and max. mercury content per lamp 0 mg							
P8	Bat	teries						
P8.1*	Pro	duct does not	t cont	ain batteries defined as h	nazardous according to 91/157/EEC.	J		
P8.2*	Bat	tery chemical	com	position: manganese b	pattery			
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	lowing power levels or er	nergy consumptions have been measured:			
Mode		Power level a	ıt	Time (s) to <mode></mode>	Mode description	Reference	ce/	n.a.
		*	Volts			Standard	t	
On-max			W		*	*		4
On-norma		* 198	W	to	Projection in default mode (High Brightness)	* ISO/	EC 21	18□
On-idle			W	to	*	*		4
Save 1		* 0.5	W	to	* Standby mode	* ISO/	EC 21	18□
Save 2			W	to	*	*		4
Off 1		*	W	to				
Off 2	W						7	
No load	* W External power supplies/charger plugged in but disconnected * from the product					1		
TEC	C * kWh/y Typical Energy Consumption per year *							7
P9.2*								
P9.3					the following voluntary program/s:	7	_	
	ΕN	ERGY STAR@ lers specify:						7

Model number *	EB-L200F		
Issue date *	October 26, 2020	Logo	EPSON EXCEED YOUR VISION

		tributes - Market requirements (c				Yes	No	n 0		
P10		l in. Additional information regardin	ig each it	tem 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	Declare	d A-weighted		1		
1 10.1	A-weighted sound pressure level L _{pAm} (dB)									
				sound power	Operator position	Bystander posit		-		
				level L _{WAd} (B)	☑	Lyonamus, poon				
					 Desktop □	(only if produc	_			
					or Deskside □	operator atte				
	Idle	*		* B	dB	3		7		
	Operation	* High Brightness		* B	36 dB	3		-		
	Other mode			В	dE	3				
	Measured according	ng to: 🛛 ISO7779 🔲 ECMA-74	4							
		☐ Other (d	only if no	t covered by ECMA-7	74 with L _{pAm} measure	ement distance	n	1)		
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	The product meets	s the chemical emission requiremen	nts of the	e following voluntary p	orogran			4		
	Electromagnetic emissions									
P10.5		meets the requirement for low frequ	uency ele	ectromagnetic fields of	of the following volun	tary 🔲		4		
	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 ISC) 9995 ar	nd EN 29241-4.				7		
P12.3*	The computer inpu	at device meets the requirements o	f ISO 92	41-9.				4		
P13	Packaging and de	ocumentation								
P13.1*	Product packaging	material type(s): Corrugated Fibre	eboard	weight (kg)	1.314	7				
	Product packaging	material type(s): Foamed PS		weight (kg)	0.147					
	Product packaging	g material type(s): PE		weight (kg)	0.035					
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			✓				
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.