

Annex B1 - Product environmental attributes Imaging equipment

The declaration may be published only when all rows and/or fields marked with * are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P15.

Brand *	EPSON	Logo
Company name *	Seiko Epson Corporation	FDCCN
Contact information *	EPSON Europe B.V.	EPSON
e-mail address	environment@epson.eu	
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.					
Commercial name *	, ,				
Model number *	SC-S8100				
	9/8/2025				
iceas aate					
Intended market *	☐ Global 🔀 Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other				
Additional information					

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

About Annex B1

Annex B1 reflects Product environmental attributes relevant for Imaging products. The following items from the ECMA-370 Main body are not shown in the template:

P9.1 PTEC, ETEC and display resolution

P12.1-P12.2 Ergonomic requirements.

Model number *	SC-S8100	Logo	
Issue date *	9/8/2025		EPSON

Prod	uct environmental attributes - Legal requirements	Require	ment	met
Item	<u> </u>	Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)	X	П	П
P1.2*	Products do not contain Asbestos (see legal reference).	X	П	
	Comment: Legal reference has no maximum concentration value.			
	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	×		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride,			
P1.3*	1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no			
	maximum concentration values.			
	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated	K.A		
P1.4*	terphenyl (PCT) in preparations (see legal reference).	\boxtimes		
	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms	F		
P1.5*	in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	\boxtimes		
	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5			_
P1.6*				\times
	mg/cm²/week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:2011-5.			
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):	×		
P1./	,			
P2	http://www.epson.com Batteries			
P2	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal			
P2.1*		\times	П	П
	symbol. Information on proper disposal is provided in user manual. (See legal reference)			
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See	\boxtimes		
D0.0#	legal reference)			
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			X
P3	Conformity verification & Eco design (ErP)	\ B.A		
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference			
D0.04	The Declaration of Conformity can be requested at (add link or e-mail address): https://www.epson.eu			
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,			\boxtimes
	(see legal reference).			
	Required information is; given in item P15 or added to this document,			
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium at a level			\boxtimes
F4.1	greater than 0,01% (see legal reference and NOTE B1).			
P4.2*	If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight	KZI.		
P4.2	(see legal reference)	X		
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which	\boxtimes		
D4 2*	there are Community workplace exposure limits, the product/packaging is adequately labeled	-		
P4.3*	according to applicable regulations and a Safety Data Sheet (SDS) in accordance with these			
	requirements is available (see legal reference).			
P5	Product packaging			
	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and	×		
P5.1*	hexavalent chromium by weight of these together.			
	The packaging materials are marked with abbreviations and numbers indicating the nature of the			
P5.2*	material(s) used (see legal reference).		\times	
	The product packaging material is free from ozone depleting substances as specified in the Montreal	4-4		
P5.3*	Protocol (see legal reference).	\boxtimes		
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	X		
ı- U. I	mornation for recycles/treatment facilities is available (see legal reference).			

NOTE BY Restriction applies to the nomogeneous material, unless other specified and expressed in weight %. Stating if yes means that the product is compliant with the mandatory requirements

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Product	environmental attributes - Market requirements (See General Note GN below)			
	rironmental conscious design	Reau	iireme	ent met
Item	*=mandatory to fill in. Additional information regarding 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	X	П	П
P7.2*	Plastic materials in covers/housing have no surface coating.	X	П	
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	X	П	
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	X	П	
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.			
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	X		
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	X		
P7.8*	Upgrading can be done using commonly available tools	X		
P7.9.	Spare parts are available after end of production for: 7 years			
P7.10	Service is available after end of production for: 7 years			
	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):			
	Material type: ABS Material type: POM Material type: m-PPE			
P7.12	Insulation materials of external electrical cables are PVC free.		X	
P7.13	Insulation materials of internal electrical cables are PVC free.		\times	
	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and			
P7.14	0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame	X	П	П
1 7.14	retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm)		ш	Ш
	chlorine in parts containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low halogen: al ☑ PCBs > 25 g ☐ are		\times	
	low halogen as defined in IEC 61249-2-21. (See NOTE B2)			
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:			\boxtimes
	Marking:			
P7.17	<u>Alt. 1:</u> Chemical specifications of flame retardants in printed circuit boards > 25 g (without components):			
	TBBPA (additive ☐ , TBBPA (reactive) ☐ (See NOTE B3), Other; chemical name , CAS #:			
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components)			
	according ISO 1043-4:			
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant			
	substances/preparations in concentrations above 0,1%:			
	1. Chemical name: , CAS #: (See NOTE B4)			
	2. Chemical name: , CAS #: "			
	3. Chemical name: , CAS #: "			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-	П	П	П
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been	П	П	П
-	assigned the following Risk phrases and Hazard statements:			
	The source(s) for these classifications is/are found at (add URL(s)): (See NOTE B5	5)		

GENERAL NOTE Standard references should direct to the latest version of a standard. If an older version of a standard is used, section P15 shall be used for explanation.

NOTE B2 IEC 61249-2-21 defines maximum limits of 900 ppm for each of the substances chlorine and bromine and a maximum limit of 1500ppm of these substances combined. The standard does not address fluorine, iodine and a

NOTE B3 and B4 A Guidance document on Chemical substances is available; see http://www.ecma-internationl.org/publications/standards/Ecma-370.htm.

NOTE B5 If a certain substance has been assigned a certain risk phrases / hazard statement in the referenced source, this does not necessarily mean the substance has been tested for all of the hazards referred to by a certain customer.

Logo	
	EPSON
	Logo

Product	environmental attr	ibutes - Market requi	rements (continued)			Reau	iireme	nt met
Item			(Yes	No	n.a.
	Material and subs	tance requirements (continued)					
P7.20*		cled plastic material c		roduct (See NOTE I	B6):	X		
	If VES: at least one	of the two alternatives	s helow shall he answe	ared:				
	,	earts' weight > 25 g, the		,	content			
	,	percentage of total pla		%	oomone			
	or	porcontago or total più	aotto by Wolgitty lo	,,				
		cycled material i 12,7	88.0 g.					
P7.21*	Biobased plastic ma	aterial content is used	in the product (See N	OTE B7):			X	
	If YES: at least one	of the two alternatives	s below shall be answe	ered:				
	a) Of total plastic p	arts' weight > 25 g, the	e biobased plastic mat	terial content				
		percentage of total pla		%.				
	or							
		e biobased plastic ma						
P7.22*	•	ee from mercury, i.e. I	, , ,			\boxtimes		
		pecify: Number of lam	ps: and maxi	mum mercury conte	ent per lam mg			
P8	Batteries	1.241.2						
P8.1*	Battery chemical co							
P9 P9.1		ion (See NOTE B8)						
P9.1	For the product the	following power levels Power level at	Power level at	Power level at	Reference/Standard for	or once	rav ma	doo
Energy n	node *	100 V AC	115 V AC	230 V AC	and test method *	JI CIICI	gy IIIC	ues
Sleen mo	ode for ENERGY	100 V AC	III V AC	230 V AC	and test metriod			
	Operational Mode	w	w	3.4 w				
(OM) pro								Ш
	off mode for							
	STAR Operational	w	w	0.3 w				П
Mode (O	M) products							_
TEC valu	ue for ENERGY							
	EC products (TEC=	kWh/week	kWh/week	kWh/week				\times
Typical E								
TEC valu	ue (OM product)	kWh/week	kWh/week	kWh/week				\boxtimes
		W	W	W				
		W	W	W				
		W	W	W				
		W	W	W	ļ			
Cutom -1	Dawar Cumply Fff -: -	W	W L Efficiency Marking F	W Protocol\ *				
	Power Supply Επισιέ an Speed * : 6	ency Level (Internation		TOLOCOI) "				
	me to enter energy s	images per minut	e minutes					 ⊠
P9.2*		ne energy save function		product	1	X	П	
1 3.4	แบบเกาลแบก สมบันไ แ	ic chergy save fullcul	ii io provided with the	product.				

NOTE B6 Applies to a product containing plastic parts whose combined weight exceeds 100 g with the exception of printed circuit boards, cables, connectors and electronic components and bio-based plastic material.

NOTE B7 The following is to be excluded from the calculation of percentage: printed circuit boards, labels, cables, connectors and electronic components and postconsumer recycled plastic.

NOTE B8 A Guidance document on Energy efficiency is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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Issue date *	9/8/2025		EPSON

Produc	t environmenta	l attributes - Market re	quirements (continued)				Req	uirem	ent met
Item								Yes	No	n.a.
P10	Emissions									
	Noise emissi	on – Declared accordi	ng to ISO 929	6 (See NOTE	B9)					
P10.1	Mode	Mode description		Statis	stical upp	oer limit A-we	ighted sound pow	er leve	ıl,	
				$L_{WA,c}$	_c (B)					
	Idle	* Idoling		*		7				
	Operation	 Operation 		*		7.9				
	Other mode									
	Measured acc			☐ ECMA-7						
				ered by ECMA-	-74)					
		issions from printing								
P10.2*	Test performe	d according to ECMA-3	28 Determinat	tion of Chemica	al Emiss	ion Rates fro	m		\times	
		ipment (ISO/IEC 28360		her specify:						
P10.3	Typical emissi	on rate (operation phas	e) is (mg/h):							
		raphic devices: Oz	Dust	Styrene		Benzene	TVOC			
	Ink devices:		Dust	Styrene		Benzene	TVOC			
		ance with maximum em		eco labels to	be decla	red in P14.				
P11		materials for printing								
P11.1*								3) 🔀		
P11.2*		ing post-consumer recy	cled fibers car	n be used, prov	ided tha	at it meets the	requirements	_	\boxtimes	
	of EN 12281.									
P11.3*		x) printing/copying is ar							X	
P11.4*		delivered to end-user v	vith default au	to-duplex enab	led.				X	
P13		d documentation								
P13.1*		iging material type(s): V): 233.20				
		iging material type(s): C				ı): 33.46				
		ging material type(s):			eight (kg	_{I):} 3.91				
P13.2*		primary packaging is f						X		
P13.3*		imary corrugated fiberb				d percentage	of			
		-consumer recovered fi		80 %						
P13.4*		for user and product do		(tick box):						
		🗙 , Paper 🔀 💢 , Ott								
P13.5		omplete this item if pap								
	•	uct documentation on p	aper media is	chlorine-free:						
	If Yes, please									
	Totally chloring									
	Elemental chlo									
	Processed chl									
P14	Voluntary pro									
P14.1	•	neets the requirements	•		• ,					
	ENERGY STA			Date:		duct category				
	Eco-label:	Criteria version		Date:		duct category				
	Eco-label:	Criteria versior	າ:	Date:	Pro	duct category	/:			

NOTE B9 A Guidance document on Acoustic Noise is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm.
NOTE B10 A Guidance document on Chemical Emissions is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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Issue date *	9/8/2025		EPSON

Product	Product environmental attributes - Market requirements (concluded) Requirement met				
P15	P15 Additional information (See NOTE B11)				

Legal references Europe Annex B1	Declaration item
Reference Directive 2011/65/EU (RoHS Directive) *	Declaration item P1.1. P4.1. P3.1
Specific exemptions apply for certain products and applications.	P1.1, P4.1, P3.1
Commission Regulation (EC) 1907/2006 (REACH Regulation), annex XVII	P1.2, P1.4, P1.6, P1.7, P4.2
Commission Regulation (EC) 1907/2006 (REACH Regulation), annex VII	P1.10
Commission Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II)	P4.3
Commission Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000, (Marketing and use of Ozone layer depleting substances)	P1.3, 5.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
Directive 2006/66/EC (Battery and accumulators Directive), as amended.* * These provisions shall not apply where, for safety, performance, medical or data integrity reasons, continuity of power supply is necessary and requires a permanent connection between the appliance and the battery or accumulator.	P2.1, P2.2, P2.3, P8.1
Directive 2014/35/EU (Low Voltage Directive)	P3.1
Directive 2014/30/EU (EMC Directive)	P3.1
Directive 2014/53/EU (RE Directive)	P3.1
Commission Regulation (EC) No 1275/2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment (Standby Regulation)	P3.1, P3.2, P9.1
Commission Regulation (EC) 801/2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for elevisions	
Commission Regulation (EC) No 278/2009 of 6 April 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power demand and average active efficiency of external power supplies	P3.1, P3.2, P9.1
Commission Regulation (EC) 1272/2008 (CLP Regulation)	P4.3, P7.19
Directive 2004/12/EC (Packaging Directive)	P5.1
Decision 97/129/EC (Secondary packaging legislation)	P5.2
Directive 2012/19/EU (WEEE directive)	P6.1
mplementing Regulation (EU) 2019/290 establishing the format for registration and eporting of producers of electrical and electronic equipment to the register.	
Commission Implementing Regulation 2017/699 establishing a common	
methodology for the calculation of the weight of electrical and electronic equipment (EEE) placed on the national market in each Member State and a common methodology for the calculation of the quantity of waste electrical and electronic equipment (WEEE) generated by weight in each Member State.	