

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 (b	he company declares (based on product specification or test results based obtained from sample testing), that the product conforms					
to the statements given in	n this declaration.					
Type of product *	Large Format Printer (Ink-Jet)					
Commercial name *	SC-S9100					
Model number *	30-39100					
Issue date *	2/7/2025					
Intended market *	☐ Global					
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-S9100	Logo	
Issue date *	2/7/2025		EPSON

Produ	ct environmental attributes - Legal requirements	Require	ment	met
Item		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		
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	X		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.	×		
P1.4*	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (see legal reference).	×		
P1.5*	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	X		
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 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): http://www.epson.com	X		
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal 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 legal reference)	X		
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			×
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The Declaration of Conformity can be requested at (add link or e-mail address): https://www.epson.eu	/conform	itv	
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference).			X
	Required information is; ☐ given in item P15 or added to this document, ☑ available at (add URL): http://www.epson.com			
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 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 (see legal reference)	×		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there are Community workplace exposure limits, the product/packaging is adequately labeled according to applicable regulations and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).	×		
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.	×		
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).		X	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.	X		
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	×	П	П

NOTE B1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Stating "Yes" means that the product is compliant with the mandatory requirements.

Model number *	SC-S9100	Logo	EDOON
Issue date *	2/7/2025		EPSON
			Sec. 2012 100 100 100 100

Produc	t environmental attributes - Market requirements (See General Note GN below)			
	vironmental conscious design	Regu	ireme	nt 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		
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.	×	П	
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	X		
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: Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.		X	
P7.13	Insulation materials of internal electrical cables are PVC free.		X	
	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%			
P7.14	weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and			
'	polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts			
	containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all 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	Alt. 1: 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) > 25 g			
	according ISO 1043-4: Alt. 1: Frame retarged plastic parts ≥ 25 g contain the following flame retargant substances/preparations in			
P7.18	concentrations above 0.1%:			
	1. Chemical name: , CAS #: (See NOTE B4)	П		П
	2. Chemical name: , CAS #: "			_
	3. Chemical name: , CAS #: "			
D7.40	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:			
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been			
	assigned the following Risk phrases; and Hazard statements:).E\		
	The source(s) for these classifications is/are found at (add URL(s)): (See NOTE B	າວ)		

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.

Model number *	SC-S9100	Logo	EDOON
Issue date *	2/7/2025		EPSON

Product	environmental attrib	outes - Market require	ements (continued)			Regu	iireme	nt met
Item	CHVII OHIII CHICA CICHE	ates - market require	cincins (continues)			Yes	No	n.a.
	Material and subst	ance requirements (continued)					····α·
P7.20*			ontent is used in the produc	t (See NOTE B6):		X		
			below shall be answered;					
			e postconsumer recycled pl	lastic material conter	it			
	,	percentage of total pla	istic by weight) is					
	or							
	b) The weight of red	cycled material is	12,633.2 g.					
P7.21*	Biobased plastic ma	terial content is used	in the product (See NOTE	B7):			X	
	If VES: at least one	of the two alternatives	below shall be answered;					
	,		e biobased plastic material	content				
		percentage of total pla	•	%.				
	or	porountago or total pie	iono zy moigini, io	,				
		e biobased plastic mat	terial is g.					
P7.22*		ee from mercury, i.e. le				X	П	П
	If mercury is used sp	pecify: Number of lam	ps: and maxir	mum mercury conten	t per lamp: mg			
P8	Batteries				· · ·			
P8.1*	Battery chemical cor	mposition: Lithiun	1					
P9	Energy consumption	on (See NOTE B8)						
P9.1	For the product the t	following power levels	or energy consumptions a	re reported:				
Energy m	anda *	Power level at	Power level at	Power level at	Reference/Standard fo	r energ	gy mod	les and
Elleigy II	loue	100 V AC	115 V AC	230 V AC	test method *			
	ode for ENERGY							
	Operational Mode	W	W	3.4 w				
(OM) pro								
,	off mode for							
	STAR Operational	W	w	0.3 w				
	M) products							
	ie for ENERGY							
	EC products (TEC=	kWh/week	kWh/week	kWh/week				
	nergy Consumption)							
TEC valu	ie (OM product)	kWh/week	kWh/week					
		W	W					
		W	W					
		W	W	W				
		W	W					
		W	W	***				
		*	l Efficiency Marking Protoc					X
	n Speed * : 4	iiiagee pei iiiiia		chrome				
	me to enter energy sa		minutes					X
P9.2*	Intormation about th	e energy save function	n is provided with the produ	uct.		X		

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.

Model number *	SC-S9100	Logo	EDOON
Issue date *	2/7/2025		EPSON

Product	environmental a	ttributes - Market req	uirements (co	ntinued)					Req	uirem	ent met
Item			•	•					Yes	No	n.a.
P10	Emissions										
	Noise emission	n - Declared accordin	g to ISO 9296	(See NOTE	B9)						
P10.1	Mode	Mode description			Statistical	l upper	limit A-we	ighted sound pow	ver level,		
					L _{WA,c} (B))					
	Idle	* Idoling			* -						
	Operation	 Operation 			*		7.9				
	Other mode										
	Measured accor				CMA-74						
			only if not cove		1A-74)						
		sions from printing p									
P10.2*		according to ECMA-32				on Rate	es from			\times	
		ment (ISO/IEC 28360)		other speci	fy:						
P10.3	Typical emission	n rate (operation phase	e) is (mg/h):								
		phic devices: Ozo	Dust		yrene		nzene	TVOC			
	Ink devices:		Dust	Sty	yrene	Ве	nzene	TVOC			
		nce with maximum emi		co labels to	be declar	ed in P	14.				
P11		aterials for printing p						1 (5 (6)			
P11.1*		heet (SDS) is available							X		
P11.2*	Paper containing EN 12281.	g post-consumer recyc	led fibers can b	e used, pro	vided that	it meet	is the requ	irements of		\times	
P11.3*		printing/copying is an	integrated prod	uct function	<u> </u>				П	X	
P11.4*		elivered to end-user w								X	П
P13		documentation								-	
P13.1*			Nood		weigh	t (kg):	109.80				
		ing material type(s):	Corrugated Fib	reboard	•	t (kg):					
		ing material type(s):			U	t (kg):					
P13.2*	Product plastic p	orimary packaging is fro	ee from PVC.						X	П	П
P13.3*	For product prim	nary corrugated fiberbo	ard packaging,	specify the	contained	percer	ntage of				
	minimum post-c	onsumer recovered fib	er content:	80	%						
P13.4*	Specify media for	or user and product do	cumentation (tid	ck box):							
	Electronic X	,Paper 🔀 ,Ot	ther _]							
P13.5	(Please only con	nplete this item if pape	r documentatio	n used)							
	User and produc	ct documentation on pa	aper media is cl	nlorine-free:	:						
	If Yes, please sp	pecify:									
	Totally chlorine-f	free									
	Elemental chlori	ne-free									
	Processed chlor										
P14	Voluntary prog										
P14.1	•	ets the requirements o	f the following v	oluntary pro	ogram(s):						
	ENERGY STAR			Date:			ct categor	•			
	Eco-label:	Criteria version	n:	Date:			ct categor	•			
	Eco-label:	Criteria version	n:	Date:		Produ	ct categor	y:			

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.

Model number *	SC-S9100	Logo	EDOON
Issue date *	2/7/2025		EPSON

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

Legal references Europe Annex B1 Reference	Declaration item
Directive 2011/65/EU (RoHS Directive) *	P1.1, P4.1, P3.1
Specific exemptions apply for certain products and applications.	F 1.1, F 4.1, F 3.1
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
	1 4.5
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
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 televisions	
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.	