

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	EDOON
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.				
Type of product *	Large Format Printer (Ink-Jet)			
Commercial name *	SC-V1000			
Model number *	30-71000			
Issue date *	19/07/2024			
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-V1000	Logo	
Issue date *	19/07/2024		EPSON
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Produ	uct 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).	X		
	Comment: Legal reference has no maximum concentration value.			
	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	X		
P1.3*	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride,			
F1.3	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	X		
1 1	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	\boxtimes		
	atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).			
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5			\boxtimes
	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):	\boxtimes		
	http://www.epson.com			
P2	Batteries If the product contains a battery or an accumulator, the battery/accumulator is labeled with the			
P2.1*	disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium.	\boxtimes		
P2.2*		X		
P2.3*	(See legal reference) 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 refere	nce' 🔀	П	П
	The Declaration of Conformity can be requested at (add link or e-mail address https://www.epson.el	. —	_	
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,	П		X
	(see legal reference).			
	Required information is;		П	П
	available at (add URL): 0			_
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		П	X
	greater than 0.01% (see legal reference and NOTE B1). If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight			-
P4.2*	(see legal reference)			
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which	X		
P4.3*	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 Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium			
P5.1*		\boxtimes		
P5.2*	and hexavalent chromium by weight of these together. The packaging materials are marked with appreviations and numbers indicating the nature of the	П	X	П
	material(s) used (see legal reference). The product packaging material is free from ozone depleting substances as specified in the Montreal		_	
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).	\boxtimes		

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-V1000	Logo	EDOON
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Product	environmental attributes - Market requirements (See General Note GN below)			
	ironmental conscious design	Requ	ıireme	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	П	
P7.2*	Plastic materials in covers/housing have no surface coating.	X		
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	П	П	
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	П	П
P7.8*	Upgrading can be done using commonly available tools	X	П	
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: PC Material type: POM Material type: ABS			
P7.12	Insulation materials of external electrical cables are PVC free.	П	X	П
P7.13	Insulation materials of internal electrical cables are PVC free.	П	X	
	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine			
	and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame	K A		
P7.14	retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm)	X		
	chlorine in parts containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low halogen ✓ PCBs > 25 g ☐ are		X	
	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:			X
	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)	П		
	according ISO 1043-4:			
P7.18	Ait. 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 #: " Continuo in the			
	2. Chemical name: , CAS #. 3. Chemical name: , CAS #: "			
	o. Onomical name. , ono #.			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 104			
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:			
	The source(s) for these classifications is/are found at (add URL(s)): (See NOTE B5)			

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 astatine which are included in the group of halogens.

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-V1000	Logo	
Issue date *	19/07/2024		EPSON

Product	environmental attri	butes - Market requ	irements (continue	ed)		Reau	iireme	nt met
Item			(,		Yes	No	n.a.
	Material and subst	ance requirements	(continued)					
P7.20*				e product (See NOT	E B6):	X		
	If YES; at least one	of the two alternative	es below shall be an	swered;				
				cycled plastic materi	al content			
	(calculated as a	percentage of total p	plastic by weight)	70				
	or							
	b) The weight of re	cycled material is 12	8.8 g.					
P7.21*	Biobased plastic ma	aterial content is use	d in the product (See	e NOTE B7):			X	
	16.750							
	•	of the two alternative		•				
	,	arts' weight > 25 g, t	•	materiai content %.				
	or	percentage of total p	mastic by weight)	70.				
		e biobased plastic m	aterial d					
P7.22*		ee from mercury, i.e.		mp.		X		
	•	pecify: Number of la	-	num mercury conte	nt per lamr mg			
P8	Batteries	<u> </u>		,	g			
P8.1*	Battery chemical co	mposition: Lithiu	m					
P9	Energy consumpti	on (See NOTE B8)						
P9.1	For the product the	following power leve	ls or energy consum	ptions are reported:				
Energy m	ando *	Power level at	Power level at	Power level at	Reference/Standard for	or ener	gy mo	des and
Ellergy II	loue	100 V AC	115 V AC	230 V AC	test method *			
	ode for ENERGY							
	Operational Mode	W	W	2.6 W				
(OM) pro								
	off mode for			0.4				
	/ STAR Operational M) products	W	W	0.1 W				
	le for ENERGY							
	EC products (TEC=	kWh/week	kWh/week	kWh/week				
	Energy Consumption)		KVVII/WEEK	KWII/WEEK				
	ie (OM product)	kWh/week	kWh/week	kWh/week				П
120 74.15	(O p. oudus)	W	W	W				П
		W	W	w				П
		W	W	w				
		W	W	W				
		W	W	W				
External	Power Supply Efficier	ncy Level (Internation	nal Efficiency Markin	g Protocol				X
	n Speed * : 1.6	images per min		chrome				
Default ti	me to enter energy s	ave mode:	minutes					X
P9.2*	Information about th	e energy save funct	ion is provided with t	the product.		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.

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	t environmental a	attributes - Market re	equirements	(continued)			Req	uirem	ent met
Item							Yes	No	n.a.
P10	Emissions								
	Noise emission	n – Declared accordi	ing to ISO 92	•	,				
P10.1	Mode	Mode description		Statistic	al upper limit A-we	ighted sound pr	essure le	vel Lp/	٩m
				LpAm (E	3)				
	Idle	* Idoling		* -					
	Operation	* Operation		*	6.0				
	Other mode								
	Measured accor	rding to: 🔀 ISO 77	779	☐ ECMA-74					
		Other	(only if not co	vered by ECM	A-74)				
	Chemical emis	sions from printing	products (Se	e NOTE B10)					
P10.2*	Test performed	according to ECMA-3	328 Determina	tion of Chemic	al Emission Rates	from		X	
	Electronic Equip	ment (ISO/IEC 28360	0) 🛚 , other	specify:					
P10.3	Typical emission	n rate (operation phas	se) is (mg/h):						
	Electrophotogra	phic devices: Ozc	Dust	Styrene	Benzene	TVOC			
	Ink devices:		Dust	Styrene	Benzene	TVOC			
	NOTE: compliar	nce with maximum en	nission rates i	n eco labels to	be declared in P14				
P11	Consumable m	aterials for printing	products						
P11.1*	A Safety Data S	heet (SDS) is availab	le for the ink/t	oner preparatio	on, even if not legal	ly required (see	P4.: 🔀		
P11.2*	Paper containin	g post-consumer recy	cled fibers ca	n be used, pro	vided that it meets	the			
P11.2	requirements of	EN 12281.						X	
P11.3*	2-sided (duplex)	printing/copying is ar	n integrated pi	roduct function				X	
P11.4*	The product is d	lelivered to end-user	with default au	ıto-duplex enal	oled.			X	
P13	Packaging and	documentation							
P13.1*	Product packag	ing material type(s):	Wood	weig	ht (kg): 15.00				
	Product packag	ing material type(s):	Corrugated Fi	breboard weig	ht (kg): 4.94				
	Product packag	ing material type(s):	Paper	weig	ht (kg): 1.83				
P13.2*	Product plastic	primary packaging is t	free from PVC).			X		
P13.3*	For product prin	nary corrugated fiberb	oard packagii	ng, specify the	contained percenta	age of			
		onsumer recovered f		80 %					
P13.4*	Specify media for	or user and product d	ocumentation	(tick box):					
	Electronic 🔀	,Paper 🔀 ,C	other 🗌						
P13.5	(Please only cor	mplete this item if pap	er documenta	ition used)					
	User and produc	ct documentation on p	paper media is	s chlorine-free:					
	If Yes, please sp	pecify:							
	Totally chlorine-	free							
	Elemental chlori	ine-free							
	Processed chlor	rine-free							
P14	Voluntary prog	rams:							
P14.1	The product me	ets the requirements	of the followin	g voluntary pro	gram(s):				
	ENERGY STAR			Date:	Product category	<i>r</i> :			
	Eco-label:	Criteria versio	on:	Date:	Product category	<i>/</i> :			
1	Fco-lahel·	Criteria versio	nn:	Date [.]	Product category	ı.			

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-V1000	Logo	
Issue date *	19/07/2024		EPSON

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

Legal references Europe Annex B1

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.	, , , -
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)	
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
Implementing Regulation (EU) 2019/290 establishing the format for registration and reporting 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.	