

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	given in this declaration.					
Type of product *	Ink-Jet Multiple Fu	nction Printer				
Commercial name *	WF-C879RBAM					
Model number *	WI -OOTSINDAM					
Issue date *	7/10/2023					
Intended market *	Global 🔀	E	urope	Asia, Pacific & Japan Ame	ricas	Other
Additional information				<u> </u>		

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 *	WF-C879RBAM	Logo	EDCON
Issue date *	7/10/2023		EPSON

Product environmental attributes - Legal requirements					
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)	\boxtimes			
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	X			
	Comment. Legal reference has no maximum concentration value.	- FZI			
	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC),	\boxtimes			
P1.3*	hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 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 terphenyl (PCT) in preparations	K-2			
P1.4*	(see legal reference).	\boxtimes			
	(acc. isgail accentice).	57			
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	\boxtimes			
JP 1.5	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 mg/cm²/week (see legal reference).			\boxtimes	
	Commands May limit in local reference when tooked according to FN4044-0044 F				
D4 7*	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):	X			
D0	http://www.epson.com				
P2	Batteries				
D0 4*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper			52	
P2.1*	disposal is provided in user manual. (See legal reference)			X	
-					
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)	П	П	X	
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			X	
P3	Conformity verification & Eco design (ErP)				
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	\times			
	The Declaration of Conformity can be requested at (add link or e-mail address): https://www.epson.et		nity		
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,	\times			
	(see legal reference).				
	Required information is; given in item P15 or added to this document,	\boxtimes			
P4	Consumable materials				
	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			_	
P4.1*	reference and NOTE B1).			\times	
	·				
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)	×			
7.2				ш	
	If the included a formulation is a locality of the control of the	×			
D. 4 0*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there are Community workplace	-			
P4.3*	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).				
	accordance with these requirements is available (see regal reference).				
P5	Product packaging				
DE 45	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight	×			
P5.1*	of these together.				
	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal		X		
P5.2*	reference).				
	·	- N			
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).	X			
	Comment: Legal reference has no maximum concentration values.				
P6	Treatment information				
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	×			

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 *	WF-C879RBAM	Logo	FDOON
Issue date *	7/10/2023		EPSON

	t environmental attributes - Market requirements (See General Note GN below)	D		
	vironmental conscious design *=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No No	ent met
Item P7	Design	res	INO	n.a.
F1	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.	X		П
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	X		
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.			П
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).			
1 7.0	Product lifetime	X		
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: 10 years			П
P7.10	Service is available after end of production for: 10 years			П
	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	
P7.14	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.	X		
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all ☐ PCBs > 25 g ☐ are low halogen as defined in IEC 61249-2-21. (See NOTE B2)		X	
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:			X
	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) > 25 g			
	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)	П	П	П
	2. Chemical name: , CAS #: "			
	3. Chemical name: , CAS #: "			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:	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 E	35)		

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 *	WF-C879RBAM	Logo	
Issue date *	7/10/2023		EPSON

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	environmental attri	butes - Market requirements (continu	ed)						nt met
Item							Yes	No	n.a.
		tance requirements (continued)							
P7.20*	Postconsumer recy	cled plastic material content is used in the	e product (See N	IOTE B6):			X		
	If YES; at least one	of the two alternatives below shall be an	swered;						
	a) Of total plastic p	arts' weight > 25 g, the postconsumer re	ecycled plastic ma	aterial content					
	(calculated as a	percentage of total plastic by weight) is			70				
	or								
	b) The weight of re	cycled material is	1,771	g.					
	c) The percentage	of recycled material is	≈ 6%	-					
P7.21*	Biobased plastic ma	aterial content is used in the product (Se	e NOTE B7):					X	
	If YES: at least one	of the two alternatives below shall be an	swered:						
		arts' weight > 25 g, the biobased plastic							
		percentage of total plastic by weight) is			%.				
	or								
	b) The weight of the	e biobased plastic material is		g.					
P7.22*	Light sources are fr	ee from mercury, i.e. less than 0,1 mg/la	ımp.				X		
	If mercury is used s	pecify: Number of lamps:		and maxi	mum mercury conte	nt per lamı mg			
P8	Batteries								
P8.1*	Battery chemical co	mposition							X
P9	Energy consumpti	on (See NOTE B8)							
P9.1	For the product the	following power levels or energy consum	nptions are report	ed:					
Energy m	ode *	Power level at	Power level at		Power level at	Reference/Standard fo	r ener	gy mo	des
Ellergy II	loue	100 V AC	115 V AC		230 V AC	and test method *			
Sleep mo	de for ENERGY								
	Operational Mode	w		W	1.1 w				
(OM) pro	ducts								
,	off mode for								
	STAR Operational	w		W	0.2 W				
	M) products								
	C products (TEC=								K-2
Typical E	nergy	kWh/week		kWh/week	kWh/week				X
Consumr	e (OM product)	kWh/week		kWh/week	0.25 kWh/week				
I EC Valu	e (Ow product)	kwri/week W		kwn/week W	U.25 KWN/week				
		W		W	W				
		w		W	w				П
		w		W	w				П
		 W		w	w				
External	Power Supply Efficie	ncy Level (International Efficiency Markir	na Protocol) * :						X
	n Speed * : 24	images per minute	<u> </u>						
	me to enter energy s	<u> </u>		minutes					X
P9.2*	Information about th	ne energy save function is 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.

Model number *	WF-C879RBAM	Logo	EDCON
Issue date *	7/10/2023		EPSON

Product	environmental a	attributes - Market requiremen	nts (continued)					Req	uirem	ent met
Item								Yes	No	n.a.
P10	Emissions									
	Noise emission	n - Declared according to ISO	9296 (See NOTE B9)							
P10.1	Mode	Mode description			Statistica	al upper limit A-wei	ghted sound power	level,		
					L _{WA,c} (B)				
	Idle	* Idoling			* In	audible				
	Operation	* Operation			*	6.7				
	Other mode									
	Measured accor	rding to: 🔀 ISO 7779		□ EC	MA-74					
		Other (only if not	covered by ECMA-74)							
	Chemical emiss	sions from printing products	(See NOTE B10)							
P10.2*	Test performed	according to ECMA-328 Determ	nination of Chemical Emission I	Rates from				X		
	Electronic Equip	oment (ISO/IEC 28360)	\boxtimes ,	other speci	fy:					
P10.3	Typical emission	n rate (operation phase) is (mg/h	n):							
	•									
ĺ	Electrophotogra	phic devices: Ozo	Dust	Sty	rene/	Benzene	TVOC			
	Ink devices:		Dust	Sty	rene	Benzene	TVOC			
	NOTE: compliar	nce with maximum emission rate	es in eco labels to be declared	in P14.						
P11	Consumable materials for printing products									
P11.1*	A Safety Data S	Sheet (SDS) is available for the in	nk/toner preparation, even if no	t legally req	uired (see	e P4.3).		X		
P11.2*	* Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN 12281.					X				
P11.3*	2-sided (duplex) printing/copying is an integrated product function.				X	П				
P11.4*	. , ,	delivered to end-user with default	•					X		
P13	<u>.</u>	documentation	Takes acp							
P13.1*		ing material type(s):	Corrugated Fibrebo	ard	weial	nt (kg): 6.070				
		ing material type(s):	Foamed PS		-	nt (kg): 1.040				
		ing material type(s):	Wood		-	nt (kg): 9.320				
P13.2*		primary packaging is free from F				it (Ng).		X		П
P13.3*		nary corrugated fiberboard pack		rcentage of				7		П
		consumer recovered fiber conter	0 0 1 7	80	%					
P13.4*		or user and product documentat								
1 10.4		, Paper 💢 , Other	,	7						
P13.5		mplete this item if paper docume								
		ct documentation on paper medi	,							
1	If Yes, please sp		u 10 0.11011110 11021					ш	ш	
	Totally chlorine-f	•								
	Processed chlor							П		
P14	Voluntary prog									
P14.1	<u>, , , , , , , , , , , , , , , , , , , </u>	ets the requirements of the follo	wing voluntary program(s):							
1 14.1	ENERGY STAR	· ·	wing voluntary program(s).	Date:		Product category				
İ	Eco-label:	Criteria version:		Date:		Product category				
	Eco-label:	Criteria version:		Date:		Product 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.

Model number *	WF-C879RBAM	Logo	
Issue date *	7/10/2023		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.	
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.*	P2.1, P2.2, P2.3, P8.1
* 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.	
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
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
mplementing 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.	