

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	FROOM
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 *	Ink-Jet Multiple Function Printer						
Commercial name *	WE-C879R						
Model number *	WI-COTAK						
Issue date *	7/10/2023						
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 *	WF-C879R	Logo	
Issue date *	7/10/2023		EPSON

Produ	ct environmental attributes - Legal requirements	Require	ment	met
ltem		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		
	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.			
D4 4*	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated	X		
P1.4*	terphenyl (PCT) in preparations (see legal reference).			
	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms	X		
P1.5*	in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).			
	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5			
P1.6*	mg/cm ² /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):	X		
	http://www.epson.com			_
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the			X
	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. (See			
P2.2*	legal reference)			\mathbf{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	ce). 🔀		
	The Declaration of Conformity can be requested at (add link or e-mail address) https://www.epson.eu	/conform	ity	
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,	\mathbf{X}		
	(see legal reference).			
	Required information is; 🛛 📋 given in item P15 or added to this document,	\mathbf{X}		
	X 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			X
D 4 0	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)	\mathbf{X}		
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which	\mathbf{X}		
P4.3*	there are Community workplace exposure limits, the product/packaging is adequately labeled			
1 4.0	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	\mathbf{X}		
P5.2*	hexavalent chromium by weight of these together. I he packaging materials are marked with abbreviations and numbers indicating the nature of the			_
P3.2"	material(s) used (see legal reference) The product packaging material is free from ozone depleting substances as specified in the montrear		X	
P5.3*	Protocol (see legal reference).	\mathbf{X}		
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	X		
	, , , , , , , , , , , , , , , , , , , ,			

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 nu	umber *	WF-C879R	Logo		~	
Issue da	te *	7/10/2023	E	PS	ON	
Product	environmental at	tributes - Market requirements (See General Note GN below)				
- Env	ironmental conso			Requ	uireme	nt met
ltem	*=mandatory to f	ill in. Additional information regarding each item may be found under	P14.	Yes	No	n.a.
P7	Design					
	Disassembly, re					
P7.1*		o be treated separately are easily separable		X		
P7.2*		in covers/housing have no surface coating.		\mathbf{X}		
P7.3*		00 g consist of one material or of easily separable materials.		X		
P7.4*		5 g have material codes according to ISO 11469 referring ISO 1043-		X		
P7.5		free from metal inlays or have inlays that can be removed with comm				
P7.6*	,	/ separable. (This requirement does not apply to safety/regulatory lab	els).	X		
D7 71	Product lifetime			15-21		
P7.7*	10 0	e done e.g. with processor, memory, cards or drives		X		
P7.8*		e done using commonly available tools		X		
P7.9.		available after end of production for: 10 years				
P7.10		ble after end of production for: 10 years				
D7.44*		bstance requirements				
P7.11*		busing material type (e.g. plastics, metal, aluminum):	:-1 4			
D7 40	Material type:	,,	ial type:		N	
P7.12 P7.13		als of external electrical cables are PVC free.			X	
P7.13		casing/cover parts > 25 g contain no more than 0.1% weight (1000 p	ana) bramina and			
		00 ppm) chlorine attributable to brominated flame retardants, chlorina	,			
P7.14	, 0 (polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight		X		
		containing more than 25% post-consumer recycled content.	in (5000 ppin)			
P7.15		pards, PCBs (without components) are low halogen: X PCBs > 2	25 a □ are		X	
1 7.10		lefined in IEC 61249-2-21. (See NOTE B2)				
P7.16	<u> </u>	plastic parts > 25 g in covers / housings are marked according ISO 1	043-4·			X
	Marking:					
P7.17		specifications of flame retardants in printed circuit boards > 25 g (wit	hout components):			
		, TBBPA (reactive) □ (See NOTE B3), Other; chemical name				
	(,			
	Alt. 2: Chemical	specifications of flame retardants in printed circuit boards (without co	mponents)			
	according ISO 1		. ,			
P7.18		arded plastic parts > 25 g contain the following flame retardant				
1 7.10	substances/prep 1. Chemical nam	parations in concentrations above 0.1%:		_	_	_
	2. Chemical nam	,				
	3. Chemical nam					
	o. Onemica nali	\cdots , $\nabla \cap \cup \pi$.				
		specifications of flame retardants in plastic parts > 25 g according IS				
P7.19	In plastic parts >	25 g, flame retardant substances/preparations above 0,1% are used	l which have been			
	•	owing Risk phrases; and Hazard statements:				
	The source(s) fo	r 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.

would int	umber *	/F-C879R			Logo			
Issue da		10/2023			Logo	EP	CU	N
issue ua	ite //	10/2023				EP.	301	
Product	environmental attr	butes - Market requi	rements (continued)		Rea	uireme	nt met
Item				1		Yes	No	n.a.
	Material and subs	tance requirements	(continued)					
P7.20*	Postconsumer recy	cled plastic material	content is used in the	product (See NOTE	E B6):	\mathbf{X}		
		of the two alternative						
	^a) Of total plastic	oarts' weight > 25 g, tl	ne postconsumer rec	ycled plastic materia	al content			
	(calculated as a	a percentage of total p	lastic by weight) i	70				
	or							
	b) The weight of re	ecycled material is 1,	71 g.					
P7.21*	Biobased plastic m	aterial content is used	I in the product (See	NOTE B7):			\mathbf{X}	
		.						
		of the two alternative						
	, , ,	parts' weight > 25 g, th						
	`	a percentage of total p	lastic by weight) I	%.				
	or		-4					
P7.22*		ne biobased plastic m ree from mercury, i.e.		2				
P1.22		specify: Number of lar		num mercury conte	nt nor lamn:			
P8	Batteries	specify. Number of lar	nps anu maxi	num mercury conte	ni per lamp.	mg		
P8.1*		omposition:						
P9								
P9.1								
-	For the product the	<u> </u>	ls or energy consum Power level at	otions are reported: Power level at	Reference/St	tandard for ener	gy moc	les and
Energy m	For the product the	following power leve			Reference/St	tandard for ener	gy moc	les and
Energy m	For the product the	following power leve Power level at	Power level at	Power level at			gy moc	des and
Energy m Sleep mo	For the product the	following power leve Power level at	Power level at 115 V AC	Power level at	test method *		gy moc	les and
Energy m Sleep mo	For the product the node * ode for ENERGY Operational Mode	following power leve Power level at 100 V AC	Power level at 115 VAC	Power level at 230 V AC	test method *		gy moc	
Energy m Sleep mc STAR® ((OM) pro	For the product the node * ode for ENERGY Operational Mode	following power leve Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	test method *		gy moc	
Energy m Sleep mo STAR® ((OM) pro Standby/	For the product the node * ode for ENERGY Operational Mode oducts	following power leve Power level at 100 V AC	Power level at 115 V AC w	Power level at 230 V AC	test method *		gy moc	
Energy m Sleep mc STAR® ((OM) pro Standby/ ENERGY	For the product the node * ode for ENERGY Operational Mode oducts /off mode for	following power leve Power level at 100 V AC w	Power level at 115 V AC w	Power level at 230 V AC 1.1 v	test method *		gy moo	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC value	For the product the node * ode for ENERGY Operational Mode oducts off mode for / STAR Operational M) products ue for ENERGY	following power leve Power level at 100 V AC w	Power level at 115 V AC w	Power level at 230 V AC 1.1 v	test method *		gy moo	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC value	For the product the node * ode for ENERGY Operational Mode oducts /off mode for / STAR Operational M) products	following power leve Power level at 100 V AC w	Power level at 115 V AC w	Power level at 230 V AC 1.1 v	v v		gy moc	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E	For the product the node * ode for ENERGY Operational Mode oducts off mode for Y STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption	following power level Power level at 100 V AC W kWh/week	Power level at 115 V AC W kWh/week	Power level at 230 V AC 1.1 v 0.2 v kWh/wee	test method * v v		gy moc	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E	For the product the node * ode for ENERGY Operational Mode oducts off mode for Y STAR Operational M) products ue for ENERGY EC products (TEC=	following power level Power level at 100 V AC W W kWh/week kWh/week	Power level at 115 V AC W W kWh/week kWh/week	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee	test method * v v k k		gy moo	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E	For the product the node * ode for ENERGY Operational Mode oducts off mode for Y STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption	following power level Power level at 100 V AC W W kWh/week kWh/week	Power level at 115 V AC W W kWh/week kWh/week W	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee v	test method * v v k v		gy moo	
Energy m Sleep mc STAR® C (OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E	For the product the node * ode for ENERGY Operational Mode oducts off mode for Y STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption	following power level Power level at 100 V AC W W kWh/week kWh/week W	Power level at 115 V AC W W kWh/week kWh/week W W W	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee v	test method * v k k v		gy moc	
Energy m Sleep mc STAR® C (OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E	For the product the node * ode for ENERGY Operational Mode oducts off mode for Y STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption	following power level Power level at 100 V AC W W W W kWh/week kWh/week	Power level at 115 V AC W W kWh/week kWh/week W W W W W W W W W W W W W	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee v v v	test method * v k k v v		gy moc	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E	For the product the node * ode for ENERGY Operational Mode oducts off mode for Y STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption	following power level Power level at 100 V AC W W W W KWh/week Wh/week W W W W W W W W W W W W W W W W W W	Power level at 115 V AC W W kWh/week kWh/week W W W W W W W W W W W W W	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee v v v v v v	test method * v k k v v		gy moc	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E TEC valu	For the product the node * ode for ENERGY Operational Mode ducts off mode for (STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption ue (OM product)	following power level Power level at 100 V AC W W W W KWh/week W W W W W W W W W W W W W W W W W W	Power level at 115 V AC W W KWh/week KWh/week W W W W W W W W W W W W W	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee v v v v v v v v v v v v v	test method * v k k v v		gy moc	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E TEC valu External	For the product the node * ode for ENERGY Operational Mode ducts off mode for 7 STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption ue (OM product) Power Supply Efficie	following power level Power level at 100 V AC W W W W W W W W W W W W W W W W W W W	Power level at 115 V AC W KWh/week KWh/week W W W W W W W W W W W W W	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee v v v v v v v v v v v v v	test method * v k k v v		gy moc	
Energy m Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E TEC valu External Print/Sca	For the product the node * ode for ENERGY Operational Mode ducts off mode for (STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption ue (OM product) Power Supply Efficie an Speed * : 2	following power level Power level at 100 V AC W kWh/week kWh/week W W W W W W W W W W W W W W W W W W	Power level at 115 V AC W KWh/week KWh/week W W W W W W W W W W W W W	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee v v v v v v v v v v v v v	test method * v k k v v		gy moc	
Energy rr Sleep mc STAR® ((OM) pro Standby// ENERGY Mode (OI TEC valu STAR TE Typical E TEC valu External Print/Sca	For the product the node * ode for ENERGY Operational Mode ducts off mode for (STAR Operational M) products ue for ENERGY EC products (TEC= Energy Consumption ue (OM product) Power Supply Efficient an Speed * : 2 ime to enter energy s	following power level Power level at 100 V AC W kWh/week kWh/week W W W W W W W W W W W W W W W W W W	Power level at 115 V AC W KWh/week KWh/week W W W W W W W W W W W W W	Power level at 230 V AC 1.1 v 0.2 v kWh/wee 0.25 kWh/wee v v v v v v v v v v v v v	test method * v k k v v		gy moc	

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-C879R	Logo	
Issue date *	7/10/2023		EPSON

Product	t environmental at	tributes - Market req	quirements (o	continued)				Req	uirem	ent met
ltem			•					Yes	No	n.a.
P10	Emissions									
	Noise emission	- Declared accordin	ng to ISO 929	6 (See NOT	E B9)					
P10.1	Mode	Mode description		Statis	stical up	per limit A-wei	ighted sound pov	wer level,		
				L _{WA,0}	с (В)					
	ldle	* Idoling		*	Inaud	lible				
	Operation	* Operation		*		6.9				
	Other mode									
	Measured accore	ding to: 🛛 🔀 ISO 77	79	ECMA-7	4					
		📋 Other	(only if not co	vered by EC	MA-74)					
		ions from printing p								
P10.2*		according to ECMA-32			ical Em	ission Rates fi	rom	\mathbf{X}		
		ment (ISO/IEC 28360)		r specify:						
P10.3	Typical emission	rate (operation phase	e) is (mg/h):							
				_		_				
		phic devices: Ozo	Dust	Styrene		Benzene	TVOC			
	Ink devices:		Dust	Styrene		Benzene	TVOC			
	· · ·	ce with maximum emi		eco labels t	o be de	clared in P14.				
P11		aterials for printing p								
P11.1*	,	neet (SDS) is available				0		24.3) 🔀		
P11.2*	of EN 12281.	post-consumer recyc	cled fibers cai	n be used, pi	rovided	that it meets t	ne requirements	\mathbf{X}		
P11.3*	2-sided (duplex)	printing/copying is an	integrated pr	oduct functio	on.			X		
P11.4*	,	elivered to end-user w	<u> </u>							
P13	Packaging and			· · ·						
P13.1*		ng material type(s):	Corrugated F	ibreboard w	eight (k	g): 6.070				,
	Product packagi	ng material type(s):	Foamed PS	w	eight (k	g): 1.040				
	Product packagi	ng material type(s):	Wood	w	eight (k	g): 9.320				
P13.2*	Product plastic p	rimary packaging is fr	ree from PVC	•				X		
P13.3*	For product prim	ary corrugated fiberbo	oard packagir	ng, specify th	e conta	ined percenta	ge of			
		onsumer recovered fit		<mark>80</mark> %)					
P13.4*	Specify media fo	r user and product do	ocumentation	(tick box):						
	in the second	, Paper 🔀 🛛 , O								
P13.5	· ·	nplete this item if pape		,						
		t documentation on pa	aper media is	chlorine-fre	e:					
	lf Yes, please sp									
	Totally chlorine-f									
	Elemental chlorir									
	Processed chlori									
P14	Voluntary progr									
P14.1		ets the requirements o								
	ENERGY STAR			Date:		oduct category				
	Eco-label:	Criteria versio		Date:		oduct category	•			
	Eco-label:	Criteria versio	n:	Date:	Pr	oduct 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 *	WF-C879R	Logo	
Issue date *	7/10/2023		EPSON
Product environmental	attributes - Market requirements (concluded) Requirement met		
P15 Additional info	ormation (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.* * 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 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.	