

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	FDOON
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 *	WF-M5899			
Model number *	WI -INSUSS			
Issue date *	06/07/2023			
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-M5899	Logo	
Issue date *	06/07/2023		EPSON

Produ	ct environmental attributes - Legal requirements	Require	ment	met	Ī
Item		Yes	No	n.a.	
P1	Hazardous substances and preparations				L
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).	\boxtimes			
	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, 1,1,1-				
1 1.0	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			
	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	\boxtimes			
	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			\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):	\boxtimes			
	http://www.epson.com				_
P2	Batteries If the product contains a pattery or an accumulator, the pattery/accumulator is labeled with the disposal.				
P2.1*				\times	
P2.2*	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	П		X	_
P2.3*	legal reference) Batteries and accumulators are readily removable. (See legal reference)				_
P2.3	, , ,			X	
P3.1*	Conformity verification & Eco design (ErP) The product is CE-marked to show conformance with applicable legal requirements (see legal reference).			
F 3. I	The Declaration of Conformity can be requested at (add link or e-mail address): https://www.epson.eu	_	ity		
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,				_
1 3.2	(see legal reference).				
	Required information is; given in item P15 or added to this document,	×			
	available at (add URL): http://www.epson.com				
P4	Consumable materials				-
	If a photo conductor (drum, beit etc.) is used in the product, it does not contain cadmium at a level			5.2	-
P4.1*	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			X	_
P4.2*	(see legal reference)	\boxtimes			
	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				
P4.3*	to applicable regulations and a Safety Data Sheet (SDS) in accordance with these requirements is				
	available (see legal reference).				
P5	Product packaging				Ī
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and	X	П		_
	hexavalent chromium by weight of these together. I he packaging materials are marked with abbreviations and numbers indicating the nature or the				_
P5.2*	material(s) used (see legal reference). The product packaging material is free from ozone depleting substances as specified in the Montreal		\boxtimes		
P5.3*		X			
	Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.	_	_	_	
P6	Treatment information				į
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	X	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 *	WF-M5899	Logo	EDOON
Issue date *	06/07/2023		EPSON

Product	environmental attributes - Market requirements (See General Note GN below)				
- Env	rironmental conscious design	Requ	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	\boxtimes			
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.	\boxtimes			
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	\boxtimes			
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.				
P7.6*					
	Product lifetime				
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	\boxtimes			
P7.8*	Upgrading can be done using commonly available tools	\boxtimes			
P7.9.	Spare parts are available after end of production for: 10 years				
P7.10	Service is available after end of production for: 10 years				
	Material and substance requirements				
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):				
	Material type: ABS Material type: PS 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				
P7.14	0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame	X			
'	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: a ☑ 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:				
P7.18	Alt. 1: Fixime 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				
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:				
L	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 *	WF-M5899	Logo	
Issue date *	06/07/2023		EPSON

Material and substance requirements (continued) P7.20* Postconsumer recycled plastic material content is used in the product (See NOTE B6):	Product	environmental attrib	outes - Market requir	rements (continued)				Requ	ireme	nt met
P7.20* Postconsumer recycled plastic material content is used in the product (See NOTE B6): If YES; at least one of the two alternatives below shall be answered; of Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is or b) The weight of recycled material is 838.5 g. P7.21* Biobased plastic material content is used in the product (See NOTE B7): If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of total plastic by weight) is or b) The weight of the biobased plastic material is g. P7.22* Light sources are free from mercury, i.e. less than 0.1 mg/lamp. If mercury is used specify: Number of lamps: and maximum mercury content per lamp: mg P8 Batteries P9 Energy consumption (See NOTE B8) P9.1 For the product the following power levels or energy consumptions are reported: Energy mode * Power level at Power level at Power level at lest method * Sleep mode for ENERGY STAR® Operational Mode (OM) products Standbyloff mode for ENERGY STAR® TEC products (TEC= NWh/week NWh/we	Item							Yes	No	n.a.
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	P9.2*	**			product		<u>I</u>	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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	environmental a	ttributes - Market req	uirements (c	ontinued)				Req	uirem	ent met
Item								Yes	No	n.a.
P10	Emissions									
	Noise emission	- Declared accordin	g to ISO 929	6 (See NOT	E B9)					
P10.1	Mode	Mode description		Stat	tistical u	pper limit A-weig	hted sound power I	evel,		
				Lwa	_{A,c} (B)					
	Idle	* Idoling		*	Inau	dible				
	Operation	* Operation		*		6.5				
	Other mode									
	Measured accord	ding to: 🔀 ISO 777	79	☐ ECMA-	74					
			only if not cov							
		sions from printing p								
P10.2*	•	according to ECMA-32					n	X		
	Electronic Equip	ment (ISO/IEC 28360)	🔲 , othe	er specify:	DE-UZ2	19				
P10.3	Typical emission	rate (operation phase) is (mg/h):							
	Electrophotograp	phic devices: Ozo	Dust	Styrene)	Benzene	TVOC			
	Ink devices:		Dust	Styrene	•	Benzene	TVOC			
	NOTE: complian	nce with maximum emis	ss <u>ion rates in</u>	eco labels to	o be dec	cla <u>red in P14.</u>				
P11		aterials for printing p								
P11.1*		heet (SDS) is available						X		
P11.2*	Paper containing	g post-consumer recyc	led fibers can	be used, pr	ovided t	that it meets the	requirements of	X		
	EN 12281.									
P11.3*		printing/copying is an i						X		
P11.4*	The product is de	elivered to end-user wi	ith default aut	o-duplex en	abled.			X		
P13		documentation								
P13.1*			Corrugated Fi							_
	Product packagi	ng material type(s): F	Foamed PS	V	weight (l	kg): 0.412				
	Product packagi	ng material type(s): F	PE	V	weight (l	kg): 0.139				
P13.2*		orimary packaging is fre						X		
P13.3*		nary corrugated fiberbo		g, specify the	e contai	ned percentage	of			
	minimum post-co	onsumer recovered fibe	er content:	80	%					
P13.4*	Specify media fo	or user and product doo	cumentation (tick box):						
		,Paper 🔀 ,Ot								
P13.5	(Please only con	nplete this item if pape	r documentati	ion used)			·			
	User and produc	ct documentation on pa	aper media is	chlorine-free	э:					
	If Yes, please sp	ecify:								
	Totally chlorine-f	iree								
	Elemental chlori	ne-free								
	Processed chlor	ine-free								
P14	Voluntary progr									
P14.1	The product med	ets the requirements of	f the following	voluntary p	rogram((s):				
	ENERGY STAR	® Criteria versior	n:	Date:	Р	Product category:				
	Eco-label:	Criteria versior	n:	Date:	Р	Product category:				
	Eco-label:	Criteria versior	n:	Date:	Р	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.

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			Processor 1 to 2 to 10 to 10 to

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.*	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 2014/25/ELL/Low Voltage Directive	D2 4
Directive 2014/35/EU (Low Voltage Directive)	P3.1 P3.1
Directive 2014/30/EU (EMC Directive)	
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.	