

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	EDCON
Contact information *	EPSON Europe B.V.	EPSON
e-mail address	environment@epson.eu	EXCEED YOUR VISION
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 *	AM-C6000	
Model number *	AW-COULD	
Issue date *	12/21/2022	
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 a not shown in the template:

P9.1 PTEC, ETEC and display resolution

P12.1-P12.2 Ergonomic requirements.

Model number *	AM-C6000	Logo	EDOON
Issue date *	12/21/2022		EPSON EXCEED YOUR VISION

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).	\boxtimes		
	Comment: Legal reference has no maximum concentration value.			
	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
P1.3*	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (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).	\boxtimes		
	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms			
P1.5*	in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	\boxtimes		
	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5			
P1.6*	mg/cm²/week (see legal reference).			X
	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	П	П
	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		
P2.2*	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			
	legal reference)			
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			X
P3.1*	Conformity verification & Eco design (ErP) The product is CE-marked to show conformance with applicable legal requirements (see legal referen	00) 🔽		
P3.1	The Declaration of Conformity can be requested at (add link or e-mail address) https://www.epson.e	,	_ mitv	
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,			П
1 5.2	(see legal reference).		ш	Ш
	Required information is; given in item P15 or added to this document,		П	
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	\boxtimes		
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 and			
P5.1*	hexavalent chromium by weight of these together. The packaging materials are marked with abbreviations and numbers indicating the nature of the	X		
P5.2*			X	
P5.3*	material(s) used (see legal reference). The product packaging material is free from ozone depleting substances as specified in the Montreal	X	П	
0.5	Protocol (see legal reference).		Ш	
P6	Comment: Legal reference has no maximum concentration values.			
P6.1*	Treatment information Information for recyclers/treatment facilities is available (see legal reference).			
F 0. I	information for recycles/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 *	AM-C6000	Logo	EDOON
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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		
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			
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: # years			
P7.10	Service is available after end of production for: # 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: PMMA			
P7.12	Insulation materials of external electrical cables are PVC free.		X	
P7.13	Insulation materials of internal electrical cables are PVC free.		\boxtimes	
P7.14	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 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: ₹ 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: Marking:			X
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) according ISO 1043-4:			
P7.18	substances/preparations in concentrations above 0.1%: 1. Chemical name: 2. Chemical name: 3. CAS #: 4. (See NOTE B4) 4. CAS #: 5. CAS #: 6. CAS #: 7. CAS #: 8. CAS #: 9. CAS #: 1. Chemical name: 9. CAS #: 1. Chemical name: 9. CAS #: 1. CAS #:			
	3. Chemical name: , CAS #: "			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043			
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.

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	environmentai attr	ibutes - Market requi	rements (continued)			•		ent met
Item			, ,, ,, ,, ,,			Yes	No	n.a.
		tance requirements	•					
P7.20*	Postconsumer recy	cled plastic material c	content is used in the	product (See NOTE	B6):	X		
		of the two alternative						
		parts' weight > 25 g, th		cled plastic material	content			
	•	percentage of total p	lastic by weight) is					
	or							
	b) The weight of re	ecycled material i	2,421 g.					
P7.21*	Biobased plastic m	aterial content is used	in the product (See I	NOTE B7):			X	
	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 p	lastic by weight) is	%.				
	or							
	b) The weight of th	e biobased plastic ma	aterial is 0 g.					
P7.22*	Light sources are fr	ree from mercury, i.e.				X		
	If mercury is used specify: Number of lamps: and maximum mercury content per lam mo							_
P8	Batteries		<u>. </u>	•	<u> </u>			
P8.1*	Battery chemical co	ompositior Lithium	1					П
P9		ion (See NOTE B8)						
P9.1		following power level	s or energy consumpt	ions are reported:				
		Power level at	Power level at	Power level at	Reference/Standard for	or ene	rgy mo	odes
Energy r	node *	100 V AC	115 V AC	230 V AC	and test method *		0,	
Sleep m	ode for ENERGY							
STAR®	Operational Mode	w	w	W				\boxtimes
(OM) pro	oducts							
Standby	off mode for							
ENERG'	Y STAR Operational	w	w	W				\boxtimes
	M) products							
	UE TOT ENERGY							
	EC products (TEC=	kWh/week	kWh/week	0.25 kWh/week				
Typical E								
TEC valu	ntion) ue (OM product)	kWh/week	kWh/week	kWh/week				
		W	w	W				
		W	w	W				
		W	W	W				
		W	W	W				
		W	w	W				
External	Power Supply Efficie	ency Level (Internation	nal Efficiency Marking	Protocol)				X
	an Speed * : 60	images per minu						
Default t	ime to enter energy s	save mode:	minutes					X
P9.2*	9.2* Information about the 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.

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Produc	t environmental	attributes - Market red	quirements (co	ntinued)			Req	uirem	ent met
Item							Yes	No	n.a.
P10	Emissions								
	Noise emission	n – Declared accordin	g to ISO 9296	(See NOTE E	39)				
P10.1	Mode	Mode description		Statisti	cal upper limit A-we	eighted sound pow	er leve	el,	
				L _{WA,c} ((B)				
	Idle	* Idoling		*	Inaudible				
	Operation	* Operation		*	7.2				
	Other mode								
	Measured acco	rding to: 🔀 ISO 7779	9 [□ ECMA-74					
		☐ Other (o	nly if not covere	ed by ECMA-	74)				
		sions from printing p							
P10.2*	Test performed	according to ECMA-32	28 Determination	n of Chemica	l Emission Rates fr	om	\boxtimes		
	Electronic Equip	oment (ISO/IEC 28360)) 🔀 , other	specify:					
P10.3	Typical emissio	n rate (operation phase	e) is (mg/h):						
		phic devices: Oz	Dust	Styrene	Benzene	TVOC			
	Ink devices:		Dust	Styrene	Benzene	TVOC			
	NOTE: complia	nce with maximum emi	ssion rates in e	co labels to b	e declared in P14.				
P11		naterials for printing p							
P11.1*		Sheet (SDS) is available			<u> </u>	<u> </u>	.3 🔀		
P11.2*		g post-consumer recyc	led fibers can b	e used, prov	ided that it meets th	ne requirements	X	П	
	of EN 12281.								
P11.3*) printing/copying is an					X		
P11.4*	•	delivered to end-user w	ith default auto-	-duplex enab	led.		X		
P13		documentation							
P13.1*		ing material type(s): W			ght (kg): 8.24				
		ing material type(s): Co			ght (kg): 5.13				
545.01	<u> </u>	ing material type(s): Fo		wei	ght (kg): 0.99				
P13.2*	•	primary packaging is fr					X		
P13.3*		nary corrugated fiberbo		. ,	ontained percentag	je of			
D40.4*		consumer recovered fib		80 %					
P13.4*		or user and product do		ck box):					
D40.5		, Paper ⊠ , Oth							
P13.5		mplete this item if pape					_		
	•	ct documentation on pa	aper media is cr	niorine-free:					
	If Yes, please s								
	Totally chlorine								
	Elemental chlor								
D44	Processed chlo								
P14	Voluntary prog		f the fellowing	olunton, r==	vrom(o).				
P14.1		ets the requirements o							
	ENERGY STAF			Date:	Product categor	•			
	Eco-label:	Criteria version		Date:	Product categor	•			
İ	Eco-label:	Criteria version	: [Date:	Product 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 *	AM-C6000	Logo	EDCON
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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)	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.	