

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 (bas to the statements given in t	•	pecification o	r test results based obtaine	ed from sample te	esting), that the product conforms
Type of product *	Ink-Jet Printer				
Commercial name *	CW-C6500Ae				
Model number *	CW-C0300Ae				
Issue date *	2024/4/20				
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 *	CW-C6500Ae	Logo	
Issue date *	2024/4/20		EPSON

Produ	ct environmental attributes - Legal requirements	Requiren	nent n	net
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 Ozono Depleting Substances: Chlorofluorocarbone (CEC), budrahramefluorocarbone	X		
D4 0*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrophromofluorocarbons	VV		
P1.3*	(HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.			
	(see legal reference). Comment. Legal reference has no maximum concentration values.			
D.4.44	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl	X		
P1.4*	(PCT) in preparations (see legal reference).		Ш	
	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	X	П	
P1.5*	chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).		Ш	
	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 mg/cm ² /week	П		X
P1.6*	(see legal reference).	Ш		
	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	<u> </u>		
P2	Batteries			
	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal	6.74		
P2.1*	symbol. Information on proper disposal is provided in user manual. (See legal reference)	\boxtimes		
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal	X		
	reference)			
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).	\boxtimes		
	The Declaration of Conformity can be requested at (add link or e-mail address): https://www.epson.eu/c	onformity	/	
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,			\boxtimes
	(see legal reference).			
	Required information is; given in item P15 or added to this document,			$\boldsymbol{\times}$
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 greater	П	П	\boxtimes
	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 (see			
P4.2*	legal reference)	\boxtimes		
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there are	52		
	Community workplace exposure limits, the product/packaging is adequately labeled according to applicable	\boxtimes		
P4.3*	regulations and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal			
	reference).			
P5	Product packaging			
гэ	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and			
P5.1*	hexavalent chromium by weight of these together.	\boxtimes		
DE 0*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s)		X	
P5.2*	used (see legal reference).			
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol	X	П	
. 0.0	(see legal reference).	N		
	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 number *	CW-C6500Ae	Logo	EDOON
Issue date *	2024/4/20		EPSON

Produc	t environmental attributes - Market requirements (See General Note GN below)			
- En	vironmental 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	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	\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: PS Material type: ABS Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.		X	П
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 0,1%			
P7.14	weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and	X		
	polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts	<u>,</u>		
	containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all		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) $_{\square}$, TBBPA (reactive) $_{\square}$ (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)			
	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:			
	The source(s) for these classifications is/are found at (add URL(s)): (See NOTE B	5)		

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 *	CW-C6500Ae	Logo	
Issue date *	2024/4/20		EPSON

Product (environmental attribut	tes - Market requirem	ents (continued)			Requ	iremer	nt met
Item						Yes	No	n.a.
	Material and substan	nce requirements (co	ntinued)					
P7.20*	Postconsumer recycle	ed plastic material con	tent is used in the prod	duct (See NOTE B6):			X	
	If YES; at least one of	the two alternatives b	elow shall be answere	ed;				
	a) Of total plastic par	rts' weight > 25 g, the	oostconsumer recycle	d plastic material cont	ent			
	(calculated as a p	ercentage of total plas	tic by weight) is	%.				
	or		, ,					
	b) The weight of recy	cled material is	0.0 g.					
	, ,		•					
P7.21*	Biobased plastic mate	erial content is used in	the product (See NOT	E B7):			X	
	If YES: at least one of	the two alternatives b	elow shall be answere	ad.				
	•	rts' weight > 25 g, the		•				
		ercentage of total plas		%.				
	or	oroomago or total plac	ue zy weigin, ie	70.				
		biobased plastic mate	rial is g.					
P7.22*		from mercury, i.e. les				X		
	•	ecify: Number of lamps		num mercury content	per lamp: mg			
P8	Batteries	<u> </u>			, ,			
P8.1*	Battery chemical com	position: Lithiu	n					П
P9	Energy consumption							
P9.1		llowing power levels o	r energy consumptions	s are reported:				
Energy m	odo *	Power level at	Power level at	Power level at	Reference/Standard for	energy	modes	and test
Ellergy III	loue	100 V AC	115 V AC	230 V AC	method *			
	de for ENERGY STAR							
-	ional Mode (OM)	W	W	5.8 W	1			
products								
Standby/d	off mode for ENERGY							
	erational Mode (OM)	W	W	0.2 W	'			
products								
	e for ENERGY STAR							_
	lucts (TEC= Typical	kWh/week	kWh/week	kWh/week				\boxtimes
	onsumption)							
TEC valu	e (OM product)	kWh/week	kWh/week	kWh/week				X
		W	W	W				
		W	W	W				
		W	W	W				
		W	W	W				
F 4	D 0 1 . Em :	W	W Marking David	W	'			57
	Power Supply Efficiency			0001) * :				X
	n Speed * : 6	images per minut						
P9.2*	me to enter energy save		minutes	aduat	1			X
Г Э . ∠	miorination about the	energy save function	is provided with the pr	Juuci.				

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 *	CW-C6500Ae	Logo	
Issue date *	2024/4/20		EPSON

Product	environmental att	tributes - Market requi	rements (con	itinued)				Req	uireme	nt met
Item								Yes	No	n.a.
P10	Emissions									
	Noise emission	- Declared according	to ISO 9296	(See NOTE B9)						
P10.1	Mode	Mode description		Statistic	al uppe	r limit A-weigh	nted sound power le	evel,		
				L _{WA,c} (E	3)					
	Idle	* Idoling		*	naudib					X
	Operation	Operation		*		5.5				X
	Other mode									
	Measured accord			☐ ECMA-74						
				vered by ECMA-7	74)					
		sions from printing pro								
P10.2*	•	according to ECMA-328	Determination	n of Chemical Em	nission F	Rates from			X	
	Electronic Equip	ment (ISO/IEC 28360)	🔀 , othe	er specify:						
P10.3	Typical emission	rate (operation phase)	is (mg/h):							
	Electrophotograp	ohic devices: Ozone	Dust	Styrene	E	Benzene	TVOC			
	Ink devices:		Dust	Styrene	E	Benzene	TVOC			
		ce with maximum emiss		co labels to be de	eclared	in P14.				
P11		aterials for printing pro								
P11.1*		neet (SDS) is available f								\boxtimes
P11.2*		post-consumer recycle	d fibers can b	e used, provided	that it n	neets the requ	uirements of EN		X	
	12281.									
P11.3*	<u> </u>	printing/copying is an in							X	
P11.4*	·	elivered to end-user with	n default auto-	duplex enabled.					X	
P13	Packaging and									
P13.1*		ng material type(s):	PS	-	ght (kg):					
		ng material type(s):	Paper		ght (kg):					
D 4 0 0 0		J. ()		Fibreboard weig	ght (kg):	0.273				
P13.2*		rimary packaging is free						X		
P13.3*		ary corrugated fiberboar			ainea pe	ercentage of				
D40.4*		onsumer recovered fiber		80 %						
P13.4*	' '	r user and product docu	`	ck box):						
D42 E		, Paper 💢 , O								
P13.5		plete this item if paper						_		
	•	t documentation on pap	er media is cr	norine-tree:						
	If Yes, please sp	· · · · ·								
	Totally chlorine-f									
	Elemental chlorin									
P14	Processed chlori									
P14 P14.1	Voluntary progr	ets the requirements of t	ho following:	oluntary program	v(c):					
r 14.1	ENERGY STAR		_	Date:		luct cotogen"				
	Eco-label:	Criteria version		Date:		luct category: luct category:				
	Eco-label:	Criteria version		Date:		fuct 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 *	CW-C6500Ae	Logo	
Issue date *	2024/4/20		EPSON

Product e	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	