

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 *	Large Format Printer (Ink-Jet)				
Commercial name *	C-P6500DE				
Model number *	30-F 0300DE				
Issue date *	13/02/2023				
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 *	SC-P6500DE	Logo	EDOON
Issue date *	13/02/2023		EPSON
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Produ	ct 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			
P1.5*	atoms 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			KZ
P1.6*	mg/cm ² /week (see legal reference).			\boxtimes
	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	\boxtimes	П	
	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.			
P2.2*	(See legal reference)	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)			
	The Declaration of Conformity can be requested at (add link or e-mail addres https://www.epson.eu			
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,	\boxtimes		
D4	available at (add URL): http://www.epson.com			
P4	Consumable materials If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium at a level			
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			X
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)	X		
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which	X	П	П
D 4 0*	there are Community workplace exposure limits, the product/packaging is adequately labeled		Ш	Ш
P4.3*	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	\boxtimes		
DE 0*	and hexavalent chromium by weight of these together. The packaging materials are marked with abbreviations and numbers indicating the nature of the		X	
P5.2*	material(s) used (see legal reference). The product packaging material is free from ozone depleting substances as specified in the			
P5.3*	Montreal Protocol (see legal reference).	\boxtimes		
	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.



Produc	t environmental attributes - Market requirements (See General Note GN below)			
	vironmental conscious design	Reau	ıireme	ent 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	П	П
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 too			
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: 7 years			
P7.10	Service is available after end of production for: 7 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.		\times	
	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine			
P7.14	and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame	X	П	П
7.14	retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm)		Ш	Ш
	chlorine in parts containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low haloger ☑ PCBs > 25 g ☐ are		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:			\boxtimes
	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)			
	according ISO 1043-4: Att. 1: Frame retarded plastic parts > ∠5 g contain the following frame retardant			
P7.18	substances/preparations in concentrations above 0.1%:			
	1. Chemical name: , CAS #: (See NOTE B4)			
	2. Chemical name: , CAS #: "			
	3. Chemical name: , CAS #: "			
D7.40	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 10			
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:			
I	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 *	SC-P6500DE	Logo	EDOON
Issue date *	13/02/2023		EPSON EXCEED YOUR VISION

Product	environmental attri	butes - Market requ	irements (continue	ed)		Requ	ireme	nt met
Item			(,		Yes	No	n.a.
	Material and subst	tance requirements	(continued)					
P7.20*		cled plastic material		e product (See NOT	E B6):			
	If YES; at least one	of the two alternativ	es below shall be ar	swered;				
	^{a)} Of total plastic p	arts' weight > 25 g, t	he postconsumer re	cycled plastic mater	ial content			
	(calculated as a	percentage of total	plastic by weight)	70				
	or							
	b) The weight of re	b) The weight of recycled material is 15,175 g.						
P7.21*	Biobased plastic ma	aterial content is use	d in the product (Se	e NOTE B7):			X	
	If YES; at least one	of the two alternativ	es below shall be ar	iswered;				
	 a) Of total plastic p 	arts' weight > 25 g, t	he biobased plastic	material content				
	`	percentage of total	plastic by weight)	%.				
	or							
D7 00*		e biobased plastic mee from mercury, i.e				KZI.		
P7.22*	•	•	-	•	nt nor lam, ma	X		
P8	Batteries	pecify: Number of la	mp: and maxi	mum mercury conte	nt per lamı mg			
P8.1*	Battery chemical co	mposition: Lithiu	m					
P9	Energy consumpti							
P9.1	<u> </u>	following power leve	els or energy consun	options are reported				
		Power level at	Power level at	Power level at	Reference/Standard fo	r ener	gy mo	des
Energy m	node *	100 V AC	115 V AC	230 V AC	and test method *		37	
Sleep mo	ode for ENERGY							
STAR® (Operational Mode	w	W	2.0 W				
(OM) pro								
	off mode for							
	/ STAR Operational	W	W	0.3 W				
	M) products							
1	EC products (TEC=	kWh/week	kWh/week	kWh/week				
Typical E		KVVII/week	kvvn/week	kvvn/week				\boxtimes
Consumi TFC valu	ntion) ue(OM product)	kWh/week	kWh/week	kWh/week				\boxtimes
120 vale	io (om product)	W	W	W				
		W	W	W				
		W	W	W				П
		W	W	W				
		w	W	W				
External	Power Supply Efficie	ncy Level (Internation	nal Efficiency Marki	ng Protocc				X
Print/Sca	Print/Scan Speed * : 31 images per minute							
	me to enter energy s		minutes	·				X
P9.2*	Information about the	ne energy save funct	tion is provided with	the product.		X		

NOTE B8 A Guidance document on Energy efficiency is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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.

Model number *	SC-P6500DE	Logo	EDCON
Issue date *	13/02/2023		EPSON EXCEED YOUR VISION

Product	environmental a	attributes - Market re	equirements (continued)				Requ	uirem	ent met
Item								Yes	No	n.a.
P10	Emissions									
	Noise emission	n – Declared accord	ling to ISO 929							
P10.1	Mode	Mode description		Statis	tical up	per limit A-we	ighted sound p	ower level,		
				L _{WA,c}	(B)					
	Idle	* Idoling		*	Inaud	ible				
	Operation	* Operation		*		6.3				
	Other mode									
	Measured accor	rding to: 🔀 ISO 77	779	ECMA-74	4					
		☐ Other	(only if not cov	ered by EC	MA-74)				
	Chemical emis	sions from printing	products (See	NOTE B1	0)					
P10.2*	Test performed	according to ECMA-	328 Determina	tion of Cher	mical E	mission Rates	s from		X	
	Electronic Equip	oment (ISO/IEC 2836	0) 🛮 , other:	specify:						
P10.3	Typical emission	n rate (operation pha	se) is (mg/h):							
	Electrophotogra	phic devices: Ozo	Dust	Styrene		Benzene	TVOC			
	Ink devices:		Dust	Styrene		Benzene	TVOC			
	NOTE: compliar	nce with maximum er	mission rates in	eco labels	to be d	leclared in P1	4.			
P11	Consumable m	naterials for printing	products							
P11.1*	A Safety Data S	heet (SDS) is availat	ole for the ink/to	oner prepar	ation, e	even if not lega	ally required (se	e P4 🔀		
P11.2*		g post-consumer rec	ycled fibers car	n be used, p	orovide	d that it meets	the	\boxtimes		
	requirements of	EN 12281.								
P11.3*) printing/copying is a							\boxtimes	
P11.4*	The product is d	delivered to end-user	with default au	to-duplex e	nabled	-			X	
P13		documentation								
P13.1*		ing material type(s):				g): 12.09				
		ing material type(s):								
	<u> </u>	ing material type(s):			eight (k	g): 4.00				
P13.2*		primary packaging is						X		
P13.3*		nary corrugated fiberl			he cont	tained percen	tage of			
		consumer recovered f		80 %						
P13.4*		or user and product o		(tick box):						
		,Paper □ ,C								
P13.5	` ,	mplete this item if par	•	,						
	•	ct documentation on	paper media is	chlorine-fre	ee:					
	If Yes, please sp									
	Totally chlorine-	free								
	Elemental chlori	ine-free								
	Processed chlor	rine-free								
P14	Voluntary prog									
P14.1		ets the requirements			progra	m(s):				
	ENERGY STAR	R® Criteria version	on: D	Date:	Pro	oduct categor	y:			
	Eco-label:	Criteria version	on: E	Date:	Pro	oduct categor	y:			
	Eco-label:	Criteria version	on: D	Date:	Pro	oduct categor	V:			

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 *	SC-P6500DE	Logo	EDCON
Issue date *	13/02/2023		EPSON
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Product	Product environmental attributes - Market requirements (concluded) Requirement met				
P15	15 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 2014/35/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)	
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.	