

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-P6500E				
Model number *	30-F 0300E				
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:

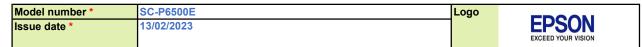
P9.1 PTEC, ETEC and display resolution

P12.1-P12.2 Ergonomic requirements.

Model number *	SC-P6500E	Logo	EDOON
Issue date *	13/02/2023		EPSON
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Produ	oduct environmental attributes - Legal requirements				
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.



Product	t environmental attributes - Market requirements (See General Note GN below)			
	vironmental conscious design	Real	ıireme	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 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.		X	
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.	X		
P7.15	Printed circuit boards, PCBs (without components) are low haloger ☑ 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:			X
	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) 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 #:			
	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: 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-P6500E	Logo	EDOON
Issue date *	13/02/2023		EPSON EXCEED YOUR VISION

Product	environmental attri	butes - Market requ	irements (continue	ed)		Requ	iireme	nt met
Item		-	,	,		Yes	No	n.a.
	Material and subst	ance requirements	(continued)					
P7.20*	Postconsumer recy	cled plastic material	content is used in th	e product (See NOT	E B6):			
	If YES; at least one	of the two alternativ	es below shall be ar	swered;				
	Of total plastic p	arts' weight > 25 g, t	he postconsumer re	cycled plastic mater	ial content			
	(calculated as a	percentage of total	olastic by weight)	70				
	or							
	b) The weight of recycled material is 14,071 g.							
P7.21*	Biobased plastic ma	aterial content is use	d in the product (Se	e NOTE B7):			X	
	•		es below shall be ar	·				
			the biobased plastic					
	•	percentage of total	olastic by weight)	%.				
	or							
P7.22*		e biobased plastic m	nateriai <u>g.</u> . less than 0,1 mg/la	mn		X		
F1.22	-	pecify: Number of la	-	mum mercury conte	ot por lama ma			
P8	Batteries	pecity. Nutriber of la	ilip: aliu iliaxi	mum mercury come	nt per lamı mg			
P8.1*	Battery chemical co	mposition: Lithiu	m					П
P9	Energy consumpti							
P9.1		•	els or energy consun	nptions are reported				
	-	Power level at	Power level at	Power level at	Reference/Standard for	r ener	gy mo	des
Energy m	node "	100 V AC	115 V AC	230 V AC	and test method *			
Sleep mo	ode for ENERGY							
1	Operational Mode	W	W	2.0 W				
(OM) pro								
Standby/	off mode for							
1	' STAR Operational M) products	W	W	0.3 W				
	e tot ENERGY							
STAR TE	C products (TEC=	Is/A/In face of s	Is A Charles and a	Is\A/le/sseeds				X
Typical E		kWh/week	kWh/week	kWh/week				
Consumr TFC valu	otion) le(OM product)	kWh/week	kWh/week	kWh/week				\square
TEO Valu	ic (OW product)	W	W	W				
		W	W	W				
		W	W	W				
		W	W	W				
		W	W	W				
External	Power Supply Efficie	ncy Level (Internatio	nal Efficiency Marki	ng Protocc				X
	Print/Scan Speed * : 31 images per minute							
Default time to enter energy save mode: minutes								X
P9.2*	Information about th	ne energy save func	tion is provided with	the product.		X	П	

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 *	SC-P6500E	Logo	EDCON
Issue date *	13/02/2023		EPSON EXCEED YOUR VISION

Product	environmental a	attributes - Market r	equirements (continued)				Requ	uirem	ent met
Item								Yes	No	n.a.
P10	Emissions									
	Noise emission	n – Declared accord	ing to ISO 929							
P10.1	Mode	Mode description		Statis	tical up	per limit A-we	eighted 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	nical 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	n eco labels	to be d	eclared in P1	4.			
P11	Consumable m	aterials for printing	products							
P11.1*	A Safety Data S	heet (SDS) is availal	ole for the ink/to	oner prepar	ation, e	ven if not leg	ally required (se	e P4 🔀		
P11.2*		g post-consumer rec	ycled fibers car	n be used, p	orovide	d that it meets	s the	\boxtimes		
	requirements of	EN 12281.								
P11.3*) printing/copying is a							X	
P11.4*	The product is d	lelivered to end-user	with default au	ito-duplex e	nabled	=			X	
P13		documentation								
P13.1*		ing material type(s):				g): 12.090				
		ing material type(s):								
	<u> </u>	ing material type(s):			eight (k	g): 4.000				
P13.2*		primary packaging is						X		
P13.3*		nary corrugated fiber			he cont	ained percen	tage of			
		consumer recovered t		80 %						
P13.4*		or user and product o		(tick box):						
		, Paper □ , C								
P13.5	`	mplete this item if pa		,						
	•	ct documentation on	paper media is	chlorine-fre	ee:					
	If Yes, please sp	•								
	Totally chlorine-									
	Elemental chlori									
	Processed chlor									
P14	Voluntary prog									
P14.1		ets the requirements								
	ENERGY STAR			Date:		oduct categor	•			
	Eco-label:	Criteria versi		Date:		oduct categor	•			
	Eco-label:	Criteria versi	on: [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.

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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.	