

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 (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 *	of product * Large Format Printer (Ink-Jet)			
Commercial name *	SC-T5700D			
Model number *	30-137000			
Issue date *	2/10/2023			
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 ar not shown in the template:

P9.1 PTEC, ETEC and display resolution

P12.1-P12.2 Ergonomic requirements.

Model number *	SC-T5700D	Logo	EDOON
Issue date *	2/10/2023		EPSON EXCEED YOUR VISION

Prod	Require	ment	met	
Item		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	1 7 7	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%	\boxtimes		
	polychlorinated terphenyl (PC1) in preparations (see legal reference).			
P1.5*	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon	\boxtimes		
	atoms in 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).			
D4 7*	Comment: Max limit in legal reference when tested according to EN1811:2011-5.			
P1.7*	,			
P2	http://www.epson.com Batteries			
	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the			
P2.1*	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.	X		
P2.2*	(See legal reference)	\times		
P2.3*		\boxtimes	П	П
P3	Conformity verification & Eco design (ErP)	V V		
P3.1*		enc 🔀	П	П
	The Declaration of Conformity can be requested at (add link or e-mail addre https://www.epson.eu	/confor	mity	_
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,	X		
	(see legal reference).			
	Required information is; given in item P15 or added to this document,	\boxtimes		
	available at (add URL) http://www.epson.com			
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
P4.2*	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	weight (see legal reference)			
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for	\boxtimes		
P4.3*	which 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).			
D.F.	· · · · · · · · · · · · · · · · · · ·			
P5	Product packaging Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium			
P5.1*	and hexavalent chromium by weight of these together. The packaging materials are marked with appreviations 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			
ادی.ی	Montreal Protocol (see legal reference).		Ш	
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information	E 21		
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	\boxtimes		

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 *	SC-T5700D	Logo	EDGGN
Issue date *	2/10/2023		EPSON
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Draduat	t anvivonmental attributes. Market requirements (See Consul Nate CN balaus)			
	t environmental attributes - Market requirements (See General Note GN below)	Dani		
	vironmental conscious design *=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No No	ent met
Item P7		162	INO	n.a.
P/	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.	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 to			
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	X		
1 7.0	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	X	П	П
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			
1 7.10	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.	П	X	П
P7.13	Insulation materials of internal electrical cables are PVC free.		X	
1 7.10	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	_		
P7.14	flame retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight	\times		
	(3000 ppm) chlorine in parts containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low haloge PCBs > 25 g are	П	X	П
	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:		П	X
	Marking:			
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components	s):		
	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 #: " (GGG NOTE B4)	Ш		Ш
	3. Chemical name: , CAS #: "			
	o. onomournamo. , or o n.			
	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 bee	r 🖂 🗌		
	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-T5700D	Logo	EDOON
Issue date *	2/10/2023		EPSON EXCEED YOUR VISION

Product	environmental attri	butes - Market requ	uirements (continu	ed)		Requ	ireme	nt met
Item						Yes	No	n.a.
	Material and subst	tance requirements	(continued)					
P7.20*	Postconsumer recy	cled plastic material	content is used in the	he product (See NO	TE B6):	X		
	If YES; at least one	of the two alternativ	es below shall be a	nswered;				
		arts' weight > 25 g, percentage of total		ecycled plastic mate	rial content			
	or							
	b) The weight of re	cycled material i: 17,2	227 g.					
P7.21*	Biobased plastic ma	aterial content is use	ed in the product (Se	ee NOTE B7):			X	
	If YES; at least one	of the two alternativ	es below shall be a	nswered;				
	a) Of total plastic p	arts' weight > 25 g,	the biobased plastic	material content				
	,	percentage of total	•	%.				
	or	. 3	, , ,					
		e biobased plastic n	nateria g.					
P7.22*		ee from mercury, i.e		amp.		X		
	-	pecify: Number of la	_	mum mercury conte	nt per lam mg			
P8	Batteries	<u> </u>		,	у			
P8.1*	Battery chemical co	mposition Lithiu	m					П
P9	Energy consumpti	<u> </u>						
P9.1		following power leve	els or energy consur	mptions are reported	d:			
_		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 *		0,	
Sleep mo	ode for ENERGY							
STAR® (Operational Mode	W	W	2.0 W				
(OM) pro	ducts							
Standby/	off mode for							
ENERGY	STAR Operational	W	W	0.3 W				
	M) products							
	EC products (TEC=							
Typical E	. ,	kWh/week	kWh/week	kWh/week				\times
Consum	0,							
TEC valu	ie (OM product)	kWh/week	kWh/week	kWh/week				X
		W	W	W				
		W	W	W				
		W	W	W				
		W	W	W				
		W	W	W				
	Power Supply Efficie	ency Level (Internation	onal Efficiency Mark	ing Protoc				X
Print/Sca	n Speed * : 37	images per min	ute					
Default ti	me to enter energy s		minutes					X
P9.2*	Information about the	ne energy save func	tion is provided with	the product.		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.

Model number *	SC-T5700D	Logo	EDCON
Issue date *	2/10/2023		EPSON EXCEED YOUR VISION

Product	environmental a	attributes - Market re	equirements	(continued)			Req	uirem	ent met
Item				-			Yes	No	n.a.
P10	Emissions								
	Noise emission	n – Declared accord	ing to ISO 92	96 (See NOT	E B9)				
P10.1	Mode	Mode description		Statistic	al upper limit A-we	eighted sound po	wer level	,	
				L _{WA,c} (E	3)				
	Idle	* Idoling		* 11	naudible				
	Operation	* Operation		*	6.4				
	Other mode								
	Measured accor	rding to: 🔀 ISO 77	79 _[☐ ECMA-74					
		Other	(only if not co	vered by ECM	IA-74)				
	Chemical emis	sions from printing	products (Se	e NOTE B10					
P10.2*	Test performed	according to ECMA-3	328 Determina	ation of Chem	ical Emission Rate	es from		X	
	Electronic Equip	oment (ISO/IEC 2836	0) 🔲 , other	specify:					
P10.3	Typical emission	n rate (operation pha	se) is (mg/h):						
			•						
	Electrophotogra	aphic devices: Oz	Dust	Styrene	Benzene	TVOC			
	Ink devices:	•	Dust	Styrene	Benzene	TVOC			
				•					_
	NOTE: compliar	nce with maximum en	nission rates i	ın eco labels t	o be declared in P	14.			
P11	•	naterials for printing							
P11.1*		Sheet (SDS) is availab	•	toner prepara	tion, even if not le	gally required (se	e P 🔀		
D44 0*	Paper containin	g post-consumer recy	ycled fibers ca	an be used, pr	ovided that it mee	ts the			
P11.2*	requirements of		•				\boxtimes		
P11.3*	2-sided (duplex)) printing/copying is a	n integrated p	roduct functic	n.			X	
P11.4*	The product is d	delivered to end-user	with default a	uto-duplex en	abled.			X	
P13	Packaging and	I documentation							
P13.1*	Product packag	ing material type(s):	Wood	weiç	jht (kg): 17.64				
	Product packagi	ing material type(s):	Corrugated Fik	oreboard weig	jht (kg): 6.81				
	Product packag	ing material type(s):	Paper	weiç	ght (kg): 4.00				
P13.2*		primary packaging is					X		
P13.3*	For product prim	nary corrugated fibert	ooard packagi	ing, specify the	e contained perce	ntage of			
	minimum post-c	consumer recovered f	iber conte	80 %					
P13.4*	Specify media for	or user and product d	locumentation	ı (tick box):					
	Electronic X	,Paper □ ,O	ther 🔲	•					
P13.5		mplete this item if par		ation used)					
		ct documentation on			э:				
	If Yes, please sp						-	_	
	Totally chlorine-								
	Elemental chlorine-free								
	Processed chlor	rine-free							
P14	Voluntary prog								
P14.1	The product me	ets the requirements	of the followir	ng voluntary p	rogram(s):				
	ENERGY STAR			Date:	Product categor	ry:			
	Eco-label:	Criteria versio	on: [Date:	Product categor	•			
	Eco-label:	Criteria versio	on: [Date:	Product categor	ry:			

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-T5700D	Logo	EDCON
Issue date *	2/10/2023		EPSON EXCEED YOUR VISION

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	P4.3	
Commission Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000, (Marketing	P1.3, 5.3	
and use of Ozone layer depleting substances)		
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)	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 analysis of the calculation of the calcula	
common methodology for the calculation of the quantity of waste electrical and	
electronic equipment (WEEE) generated by weight in each Member State.	