

## 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.	<b>EPSON</b>
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 *	SC-T3700D				
Model number *	30-137000				
Issue date *	2/13/2023				
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-T3700D	Logo	EDOON
Issue date *	2/13/2023		<b>EPSON</b>
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	t environmental attributes - Legal requirements	Require		net
ltem		Yes	No	n.a.
	lazardous 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 Ozone Depleting Substances: Chlorofluorocarbons (CFC),	X		
P1.3*	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-			
P1.3	trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
	concentration values.			
	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated	X		
P1.4*	terphenyl (PCT) in preparations (see legal reference).		Ш	
	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms	V		
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			R A
P1.6*	mg/cm²/week (see legal reference).			$\times$
	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):	$\square$		
F 1.7	,			
DO	http://www.epson.com			
P2	Batteries			
	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal	_		
P2.1*	symbol. Information on proper disposal is provided in user manual. (See legal reference)	$\times$		
	cymbol: memation on proper dispectance provided in deel manda. (eee legal total one)			
	Batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See	-		
P2.2*	legal reference)	$\boxtimes$		
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	X	П	П
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference	). 🛛	П	П
0.1	The Declaration of Conformity can be requested at (add link or e-mail address): https://www.epson.eu		_	Ш
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,			П
1 0.2	(see legal reference).		Ш	Ш
	Required information is;	$\square$		
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			$\boxtimes$
	greater than 0,01% (see legal reference and NOTE B1).			
P4.2*	If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight	×		
1 7.2	(see legal reference)			
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which	X		
D4.0*	there are Community workplace exposure limits, the product/packaging is adequately labeled according	Z-34	ш	ш
P4.3*	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.			
			_	
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the		$\boxtimes$	
	material(s) used (see legal reference).			
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal	$\boxtimes$		
	Protocol (see legal reference).			
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	$\square$		

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.

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	et environmental attributes - Market requirements (See General Note GN below)	_		
	vironmental conscious design			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: 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: PS 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	
	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			
P7.14	retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm)	$\times$		
	chlorine in parts containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low halogen: al X PCBs > 25 g  are	П	X	П
F 7.13	low halogen as defined in IEC 61249-2-21. (See NOTE B2)	Ш		Ш
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) > 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	П	П	П
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been	П	П	П
	assigned the following Risk phrases; and Hazard statements:			
	The source(s) for these classifications is/are found at (add URL(s)): (See NOTE B5	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.

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Product	environmental attrib	outes - Market requi	rements (continued)			Regu	iireme	nt met
Item			(			Yes	No	n.a.
	Material and subst	ance requirements	(continued)					
P7.20*			content is used in the p	roduct (See NOTE E	36):	X		
			es below shall be answ					
		arts' weight > 25 g, tl percentage of total p	ne postconsumer recyc lastic by weight) is	eled plastic material o	content			
	or	,						
	b) The weight of red	cycled material is	15,176 g.					
P7.21*	Biobased plastic ma	nterial content is used	d in the product (See N	OTE B7):			X	
	If YES: at least one	of the two alternative	es below shall be answ	ered:				
			ne biobased plastic ma					
		percentage of total p	•	%.				
	or		, , ,					
	b) The weight of the	e biobased plastic m	aterial is 0 g.					
P7.22*	Light sources are fre	ee from mercury, i.e.	less than 0,1 mg/lamp			X		
	If mercury is used sp	pecify: Number of lar	nps: and maxi	mum mercury conter	nt per lamp mg			
P8	Batteries							
P8.1*	Battery chemical co	mposition: Lithiu	m					
P9	Energy consumption	on (See NOTE B8)						
P9.1	For the product the t	following power level	s or energy consumption	ons are reported:				
Energy m	node *	Power level at	Power level at	Power level at	Reference/Standard fo	r ener	gy mod	des and
		<b>100</b> V AC	115 V AC	230 V AC	test method *			
Sleep mo	ode for ENERGY							
	Operational Mode	W	W	<b>2.0</b> W				
(OM) pro								
	off mode for							
1	STAR Operational	W	W	<b>0.3</b> W				
,	M) products							
_	ue for ENERGY							_
	EC products (TEC=	kWh/week	kWh/week	kWh/week				$\boxtimes$
7.	nergy Consumption)							-
TEC valu	ue (OM product)	kWh/week	kWh/week	kWh/week				X
		W	W	W				
		W	W	W				
		W	W	W				
		W	W	W				
Cytorn-1	Dowar Cupply Ffficies	W	W	W Protocol\ *				
	External Power Supply Efficiency Level (International Efficiency Marking Protocol) *							
	Print/Scan Speed * : 31 images per minute Default time to enter energy save mode: minutes							
P9.2*			on is provided with the	product	<u> </u>	X		
1 3.4	imormation about th	e energy save fullell	on 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.

Model number *	SC-T3700D	Logo	EDCON
Issue date *	2/13/2023		EPSON EXCEED YOUR VISION

Product	environmental a	attributes - Market re	equirements (	continued)				R	equ	ireme	ent met
Item								Y	es	No	n.a.
P10	Emissions										
	Noise emission	n – Declared accord	ing to ISO 929	96 (See NOTE	B9)						
P10.1	Mode	Mode description		Statis	stical upp	er limit A-we	eighted sour	nd power lev	el,		
				L <sub>WA</sub>	<sub>c</sub> (B)						
	Idle	* Idoling		*	Inaudil	ole					
	Operation	* Operation		*		6.3					
	Other mode										
	Measured accor	rding to: X ISO 7	779	☐ ECMA-7	'4						
			(only if not co		A-74)						
		sions from printing									
P10.2*	•	according to ECMA-			al Emiss	ion Rates fro	om			$\times$	
		pment (ISO/IEC 2836		ner specify:							
P10.3	Typical emission	n rate (operation pha	se) is (mg/h):								
		aphic devices: Ozc	Dust	Styrene		Benzene	TVOC				
	Ink devices:		Dust	Styrene	ļ	Benzene	TVOC				
		nce with maximum er		n eco labels to	be decla	red in P14.					
P11		naterials for printing	•					510	4		
P11.1*	,	Sheet (SDS) is availal			,	0 ,		, =	1		
P11.2*	•	g post-consumer rec	ycled fibers ca	n be used, pro	vided tha	it it meets the	e requireme	nts	7		
D44.0*	of EN 12281.			1 16 11							
P11.3*	· · · ·	) printing/copying is a								X	
P11.4*		delivered to end-user	with default au	ito-duplex ena	bled.					X	
P13		I documentation	Mood		-i	\. 42.00					
P13.1*		ing material type(s):			eight (kg						
		ing material type(s):	_			•					
P13.2*		ing material type(s): primary packaging is			eight (kg	). 4.00		<u> </u>	<del>Л</del>		
P13.3*		nary corrugated fiberl			containe	d percentage	o of		7		
F 13.3		consumer recovered		80 %		a percentage	5 01				
P13.4*		or user and product of			,						
1 10.4	Electronic X		Other	(tion box).							
P13.5		mplete this item if pa		ation used)							
	` •	ct documentation on		,							
	If Yes, please s										
	Totally chlorine-										
	Elemental chlori	ine-free									
	Processed chlor	rine-free									
P14	Voluntary prog	rams:									
P14.1	The product me	ets the requirements	of the followin	g voluntary pro	ogram(s):						
	ENERGY STAR	R® Criteria versi	on:	Date:	Pro	duct categor	y:				
	Eco-label:	Criteria versi	on:	Date:	Pro	duct categor	y:				
	Eco-label:	Criteria versi	on:	Date:	Pro	duct categor	y:				
Model n	umber *	SC-T3700D					Logo		C	146	
Issue da	ate *	2/13/2023						E٢	3	NIC	
								EXCEED	YOUR	VISION	
Product	environmental a	attributes - Market re	equirements (	concluded) R	equirem	ent met					

Product (	environmental attributes - Market requirements (concluded) Requirement met
P15	Additional information (See NOTE B11)

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.

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)	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.	