

## 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	FDOON
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 *	SC-T3700D				
Model number *	36-137000				
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-T3700D	Logo	FROON
Issue date *	13/02/2023		EPSON EXCEED YOUR VISION

Produ	uct environmental attributes - Legal requirements	Require	Requirement 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)	$\mathbf{X}$			
P1.2*	Products do not contain Asbestos (see legal reference).	$\mathbf{X}$			
	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 1.5	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	X			
1 1.4	terphenyl (PCT) in preparations (see legal reference).				
P1.5*	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms	X			
1 1.5	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			X	
1 1.0	mg/cm <sup>2</sup> /week (see legal reference).				
	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):	$\mathbf{X}$			
	http://www.epson.com				
P2	Batteries				
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the	X			
P2 2*	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. (See				
	legal reference)	$\mathbf{X}$			
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 referen	/			
	The Declaration of Conformity can be requested at (add link or e-mail address https://www.epson.eu		nity		
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,	$\mathbf{X}$			
	(see legal reference).				
	Required information is; given in item P15 or added to this document,	$\mathbf{X}$			
	X available at (add URL): http://www.epson.com				
P4	Consumable materials				
P4.1*	It a photo conductor (drum, beit etc.) is used in the product, it does not contain cadmium at a level greater than 0.01% (see legal reference and NOTE B1)			$\mathbf{X}$	
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 weight	X	_		
F4.2	(see legal reference)				
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which	$\mathbf{X}$			
P4.3*	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).				
P5	Product packaging Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and				
P5.1*		$\mathbf{X}$			
P5.2*	hexavalent chromium by weight of these together. The packaging materials are marked with abbreviations and numbers indicating the nature of the		X		
1.0.2	material(s) used (see legal reference). The product packaging material is free from ozone depleting substances as specified in the Montreal				
P5.3*	Protocol (see legal reference).	$\mathbf{X}$			
	Comment: Legal reference has no maximum concentration values.				
P6	Treatment information				
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	X			
		<u>17 - N</u>			

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 n	umber *	SC-T3700D		Logo			
Issue da	te *	13/02/2023		EX	CEED YOUR		
Product	environmental at	ributes - Market requirements (See General	Note GN below)				
- Env	ironmental conso				Requ	uireme	nt met
Item	*=mandatory to f	I in. Additional information regarding each item	n may be found under	P14.	Yes	No	n.a.
P7	Design						
	Disassembly, re	· ·					
P7.1*		be treated separately are easily separable			X		
P7.2*		n covers/housing have no surface coating.			X		
P7.3*		0 g consist of one material or of easily separat					
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4. Plastic parts are free from metal inlays or have inlays that can be removed with commonly available						
P7.5		· · · ·					
P7.6*	,	separable. (This requirement does not apply to	safety/regulatory lab	els).	X		
P7.7*	Product lifetime	e done e.g. with processor, memory, cards or d	*11/00		$\mathbf{X}$		
P7.8*			rives				
P7.8		a done using commonly available tools vailable after end of production for: 7			X		
P7.10		· · · · · · · · · · · · · · · · · · ·	years ears				
F7.10		estance requirements	5415				
P7.11*		using material type (e.g. plastics, metal, alumir	nim).				
1 7.11	Material type:	ABS Material type: PS	Materia	al type:			
P7.12		als of external electrical cables are PVC free.	Watern	a type.		X	
P7.13		als of internal electrical cables are PVC free.				X	
		asing/cover parts > 25 g contain no more than	0.1% weight (1000 pc	m) bromine and			
	•	0 ppm) chlorine attributable to brominated flam	/ 0 ( 11	,	1. 1		
P7.14	retardants, and p	olyvinyl chloride or 0,3% weight (3000 ppm) bro	omine and 0,3% weig	ht (3000 ppm)	X		
		containing more than 25% post-consumer recy					
P7.15	Printed circuit bo	ards, PCBs (without components) are low halo	gen: 🔀 🛛 PCBs > 2	5 g 📋 are		X	
		efined in IEC 61249-2-21. (See NOTE B2)					
P7.16	Flame retarded p	lastic parts > 25 g in covers / housings are mai	ked according ISO 10	)43-4:			X
	Marking:						
P7.17	Alt. 1: Chemical	pecifications of flame retardants in printed circ	uit boards > 25 g (with	nout components):			
	TBBPA (additive	🛭 , TBBPA (reactive) 📋 (See NOTE B3), O	ther; chemical name:	, CAS #:			
		pecifications of flame retardants in printed circ	uit boards (without co	mponents)			
	according ISO 1	43-4: rded plastic parts > 25 g contain the following t					
P7.18		arations in concentrations above 0.1%:					
	1. Chemical nam		(See NOTE B4)				
	2. Chemical nam	e: , CAS #:	"		-		
	3. Chemical nam	e: , CAS #:	"				
	Alt 2. Chamical	posifications of flamo retardants in plastic part	c > 25 a according 19	C 1045	_	_	_
P7.19		pecifications of flame retardants in plastic part 25 g, flame retardant substances/preparations					
1-1.19		wing Risk phrases; and Hazard		which have been			
	0	these classifications is/are found at (add URL)		(See NOTE B	5)		
		unese classifications is/are iounu at (add URL)	3)).	USEC NUTE B	)		

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 n	umber *	SC-T3700D			Logo				
Issue date * 13		3/02/2023				EPS EXCEED Y	SC		
Product	t environmental att	ributes - Market requ	irements (continued	d)	•	R	eau	ireme	ent met
Item			(00000	~)			es	No	n.a.
	Material and sub	stance requirements	(continued)						
P7.20*		cycled plastic material		e product (See NOTE	B6):		(		
	<sup>a)</sup> Of total plastic (calculated as or	e of the two alternative parts' weight > 25 g, t a percentage of total p recycled material is 15,	he postconsumer rec plastic by weight) i		l content				
P7.21*	Biobased plastic r	naterial content is use	d in the product (See	NOTE B7):				X	
	a) Of total plastic (calculated as or	e of the two alternative parts' weight > 25 g, t a percentage of total p the biobased plastic m	he biobased plastic r blastic by weight) i	,					
P7.22*		free from mercury, i.e.		np.		×	1		
	-	specify: Number of la	-	mum mercury conten	t per lamp	mg	2		
P8	Batteries		and maxi		t por lamp	ing			
P8.1*	Battery chemical of	composition Lithiu	m						
P9		tion (See NOTE B8)							
P9.1		e following power leve	ls or energy consum	ntions are reported.					
Energy r		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/St test method *		nerg	gy moo	des and
	ode for ENERGY Operational Mode oducts	w	w	<b>2.0</b> w					
ENERG	/off mode for Y STAR Operationa DM) products	w	w	<b>0.3</b> w					
STAR TI Typical B	ue for ENERGY EC products (TEC= Energy Consumptior	kWh/week	kWh/week	kWh/week					X
TEC val	EC value (OM product) kWh/week kWh/week kWh/week					X			
		W	W	W					
		W	W	W					
		W	W	W					
		W	W	W					
		W	W	W					
External	Power Supply Effici	ency Level (Internation	nal Efficiency Markin	g Protocol)					X
		images per min		· · · · ·					
	time to enter energy	save mode:	minutes						X
P9.2*	Information about	the energy save funct	ion is provided with t	he product		X	1		

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	FDOON
Issue date *	13/02/2023		EPSON

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.

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Product	environmental a	ttributes - Market re	quirements (	continued)			Reg	uireme	ent met
Item				···· <b>/</b>			Yes	No	n.a.
P10	Emissions								
		– Declared accordi	ng to ISO 929	96 (See NOTE I	39)				
P10.1	Mode	Mode description	<b>J</b>		al upper limit A-weig	phted sound powe	r level,		
				L <sub>WA,c</sub> (B			-		
	Idle	* Idoling			naudible				
	Operation	* Operation		*	6.3				
	Other mode								
	Measured accor	ding to: 🛛 🔀 ISO 77	779	ECMA-74					
		□ Other	(only if not co	vered by ECMA	-74)				
	Chemical emiss	sions from printing	products (Se	e NOTE B10)					
P10.2*	Test performed	according to ECMA-3	28 Determina	tion of Chemica	al Emission Rates fr	om		X	
	Electronic Equip	ment (ISO/IEC 2836	0) 🗖 , othe	r specify:					
P10.3	Typical emission	n rate (operation phas	se) is (mg/h):						
	Electrophotogra	phic devices: Ozo	Dust	Styrene	Benzene	TVOC			
	Ink devices:		Dust	Styrene	Benzene	TVOC			
	NOTE: complian	nce with maximum en	nission rates ir	n eco labels to b	e declared in P14.				
P11	Consumable m	aterials for printing	products						
P11.1*	A Safety Data S	heet (SDS) is availab	le for the ink/t	oner preparatio	n, even if not legally	y required (see P4	.3 🔀		
P11.2*		g post-consumer recy	cled fibers ca	n be used, prov	ided that it meets th	ne requirements	X		
1 11.2	of EN 12281.								
P11.3*		printing/copying is a						X	
P11.4*	· · · · · · · · · · · · · · · · · · ·	elivered to end-user	with default at	uto-duplex enab	led.			X	
P13	Packaging and								
P13.1*		ng material type(s):		0	ht (kg): 12.09				
	• •	ng material type(s):		-					
	· · ·	ng material type(s):			ht (kg): 4.00				
P13.2*		primary packaging is t					$\mathbf{X}$		
P13.3*	• •	ary corrugated fiberb		0.1	contained percentag	je of			
		onsumer recovered fi		80 %					
P13.4*		or user and product d		(tick box):					
D40.5		, Paper 📋 , C		(					
P13.5	· ·	nplete this item if pap		,			_	_	
	•	ct documentation on p	paper media is	s chiorine-free:					
	If Yes, please sp	•					_		
	Totally chlorine-								
	Elemental chlori								
DIA	Processed chlor								
P14 P14.1	Voluntary prog		of the fellowin	a voluntari n==	nrom(o):				
F 14.1	ENERGY STAR	ets the requirements ® Criteria versions		g voluntary proc Date:	,				
	Energy STAR	Criteria versio			Product category				
	Eco-label:	Criteria versio		Date: Date:	Product category				
			ווע.		Product category	•			

 $see\ http://www.ecma-international.org/publications/standards/Ecma-370.htm.$ 

NOTE B10 A Guidance document on Chemical Emissions is available;

NOTE B9 A Guidance document on Acoustic Noise is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

Model number *	SC-T3700D	Logo	FDCON						
Issue date *	13/02/2023		EPSON EXCEED YOUR VISION						
Product environmental attributes - Market requirements (concluded) Requirement met									
P15 Additional info	rmation (See NOTE B11)								

## Legal references Europe Annex B1 Reference Directive 2011/65/EU (RoHS Directive) \*

Declaration item P1.1, P4.1, P3.1

Annex B1 of EMCA-370 6th edition, Corrigendum December 2019

* Specific exemptions apply for certain products and applications.	1
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 each Member State.	