

## 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	FDCON
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 *	arge Format Printer (Ink-Jet)			
Commercial name *	SC-T3700DE			
Model number *	30-13700DE			
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 ar not shown in the template:

P9.1 PTEC, ETEC and display resolution

P12.1-P12.2 Ergonomic requirements.

Model number *	SC-T3700DE	Logo	FDOON
Issue date *	2/13/2023		
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Produ	roduct environmental attributes - Legal requirements F					
ltem		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	) 🛛				
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,					
P1.3	1,1,1-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%	X				
P1.4*	polychlorinated terphenyl (PCT) in preparations (see legal reference).	<u> </u>				
	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon	X				
P1.5*	atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).					
	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5			X		
P1.6*	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	: 🗙				
	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		_		
	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)	$\mathbf{X}$				
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 refer	enc 🔀				
	The Declaration of Conformity can be requested at (add link or e-mail addre https://www.epson.eu	u/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,	X				
	available at (add URL) http://www.epson.com					
P4	Consumable materials					
P4.1*	It a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium at a level			X		
	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					
P4.2*	weight (see legal reference)	X				
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for	X				
P4.3*	which there are Community workplace exposure limits, the product/packaging is adequately					
P4.3	labeled 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	X				
	and hexavalent chromium by weight of these together. The packaging materials are marked with abbreviations and numbers indicating the nature of the					
P5.2*	material(s) used (see legal reference). The product packaging material is free from ozone depleting substances as specified in the		$\mathbf{X}$			
P5.3*	The product packaging material is free from ozone depleting substances as specified in the	X				
	Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.	<u></u>				
P6	Treatment information					
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).		_			
F0.1		X				

NOTE BT 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-T3700DE	Logo	EDOON
Issue date *	2/13/2023		EPSON EXCEED YOUR VISION

	rironmental conscious design	Reau	iireme	ent me
ltem	*=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 haloge $\boxtimes$ 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: Marking:			X
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 #:			
	<u>Alt. 2:</u> Chemical specifications of flame retardants in printed circuit boards (without components) according ISO 1043-4:			
97.18	Ait. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0,1%:         1. Chemical name:       , CAS #:         2. Chemical name:       , CAS #:         3. Chemical name:       , CAS #:			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1(			
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have beer assigned the following Risk phrases and Hazard statements:			

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-T3700DE			Logo			
Issue da	ate *	2/13/2023				EPSC	<b>JN</b>	
						EXCEED YOUR	VISION	
Product	environmental	attributes - Market req	uirements (continu	led)		Reg	iroma	ent met
Item	environmentar	attributes - market req	unementa (continu			Yes	No	n.a.
	Material and s	ubstance requirement	s (continued)					
P7.20*	Postconsumer	recycled plastic materia	I content is used in t	he product (See NO	TE B6):	$\mathbf{X}$		
	<sup>a)</sup> Of total plas (calculated a or	one of the two alternativ tic parts' weight > 25 g, as a percentage of total of recycled material i: 15,	the postconsumer re plastic by weight		rial content			
P7.21*	Biobased plasti	c material content is us	ed in the product (Se	ee NOTE B7):			X	
	<ul> <li>a) Of total plas (calculated a or</li> <li>b) The weight of</li> </ul>	one of the two alternativ tic parts' weight > 25 g, as a percentage of total of the biobased plastic r	the biobased plastic plastic by weight nateria 0 g.	material content %.				
P7.22*	-	re free from mercury, i.e	-	•		$\mathbf{X}$		
Do	,	ed specify: Number of la	amp and maxi	mum mercury conte	nt per lam	mg		
P8.1*	Batteries Battery chemica	al composition Lithiu	Im					
P9	,	mption (See NOTE B8)						
P9.1		the following power lev		mptions are reported	l:			
Energy n		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC		tandard for ene hod *	rgy mo	odes
	ode for ENERGY Operational Mod oducts	,		2.0 w				
ENERG Mode (O	/off mode for Y STAR Operatio M) products	nal w	w	0.3 W				
STAR TE Typical E	EC products (TEC Energy ption)	kWh/week	kWh/week	kWh/week				$\mathbf{X}$
TEC valu	ue (OM product)			kWh/week				X
		W						
		w		w w				
		w		w w				
		w		W				
External	Power Supply Ef	fficiency Level (Internati						X
	an Speed * :	31 images per mir		J				
	ime to enter ener	0 1	minutes					X
P9.2*	Information abo	out the energy save fund	tion is provided with	the product.		$\mathbf{X}$		

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-T3700DE	Logo	FROOM
Issue date *	2/13/2023		<b>EPSON</b> EXCEED YOUR VISION

Produc	t environmental a	ttributes - Market r	<u>equirement</u>	s (continued)			Req	uirem	ent me
ltem							Yes	No	n.a.
P10	Emissions								
	Noise emission	I – Declared accord	ling to ISO	296 (See NOT	E B9)				
P10.1	Mode	Mode description		Statistic	al upper limit A-w	eighted sound po	ower leve	I,	
				L <sub>WA,c</sub> (I					
	Idle	* Idoling		*	naudible				
	Operation	* Operation		*	6.3				
	Other mode								
	Measured accor	ding to: 🛛 🔀 ISO 77	79	ECMA-74					
		Other	(only if not a	covered by ECN	IA-74)				
	Chemical emiss	sions from printing	products (	See NOTE B10					
P10.2*	Test performed	according to ECMA-	328 Determi	nation of Chem	ical Emission Rat	es from		$\mathbf{X}$	
	Electronic Equip	ment (ISO/IEC 2836	60) 🔲 , oth	er specify:					
P10.3	Typical emissior	n rate (operation pha	se) is (mg/h	):					
	Electrophotogra	phic devices: Oz	Dust	Styrene	Benzene	TVOC			
	Ink devices:		Dust	Styrene	Benzene	TVOC			
				-					_
	NOTE: complian	nce with maximum er	mission rate	s in eco labels t	o be declared in F	P14.			
P11	Consumable m	aterials for printing	products						
P11.1*				k/toner prepara	tion, even if not le	gally required (se	e P 🔀		
	Paper containing post-consumer recycled fibers can be used, provided that it meets the								
P11.2*	requirements of	51	,	, I			$\mathbf{X}$		
P11.3*	2-sided (duplex)	printing/copying is a	an integrated	product functio	on.			X	
P11.4*	( 1 )	elivered to end-user	0					X	
P13	•	documentation						12_3	
P13.1*		ng material type(s):	Wood	weic	ht (kg): 12.09				
		ng material type(s):			, (0)				
		ng material type(s):		-	ght (kg): 4.00				
P13.2*		primary packaging is					X		
P13.3*		nary corrugated fiber			e contained perce	entage of	<u>, , , , , , , , , , , , , , , , , , , </u>		
		onsumer recovered		80 %		5			
P13.4*		or user and product of							
	· · · _	, Paper □ , C							
P13.5	Research 1	nplete this item if pa		ntation used)					
		t documentation on			ə.		П		
	If Yes, please sp		paper mean						
	Totally chlorine-	,							
	Elemental chlori								
	Processed chlor								
P14	Voluntary prog								
P14.1		ets the requirements	of the follow	ving voluntary p	rogram(s).				
	ENERGY STAR	•		Date:	Product catego	r\/:			
	Eco-label:	Criteria versio		Date:	Product catego				
		Cilicita Versio	JII.	Dale.	i iouuci calego	чy.			

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-T3700DE	Logo	FDOON			
Issue date *	2/13/2023		EPSON EXCEED YOUR VISION			
	attributes - Market requirements (concluded) Requirement me	t				
P15 Additional inf	P15 Additional information (See NOTE B11)					

	Legal	references	Europe	Annex	<b>B1</b>
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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 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.	