

## 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 *	Large Format Printer (Ink-Jet)						
Commercial name *	C-F6400						
Model number *	30-1 0400						
Issue date *	11/8/2022						
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 a not shown in the template: P9.1 PTEC, ETEC and display resolution P12.1-P12.2 Ergonomic requirements.

Model number *	SC-F6400	Logo	FDOON
Issue date *	11/8/2022		EPSON EXCEED YOUR VISION

	t environmental attributes - Legal requirements	Require		met
ltem		Yes	No	n.a.
	azardous 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).	$\mathbf{X}$		
	Comment: Legal reference has no maximum concentration value.			
	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	$\mathbf{X}$		
<sup>-</sup> 1.3*	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%	$\mathbf{X}$		
	polychlorinated terphenyl (PCT) in preparations (see legal reference).			
P1.5*	atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal	$\mathbf{X}$		
24.0*	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			
22	Batteries			
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the	X		_
2.1	disposal symbol. Information on proper disposal is provided in user manual. (See legal reference)			
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)	X		
2.3*	Batteries and accumulators are readily removable. (See legal reference)			
P3	Conformity verification & Eco design (ErP)			
<b>3</b> 23.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal refer	on 🔽		
0.1	The Declaration of Conformity can be requested at (add link or e-mail addre https://www.epson.eu			
>3.2*	The product complies with the Eco design Requirements for Energy-Related Products,			X
0.2	(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			
	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium at a level			R A
P4.1*	greater than 0,01% (see legal reference and NOTE B1).			$\mathbf{X}$
P4.2*	If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by	X	_	_
-4.2	weight (see legal reference)			
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for	X		
₽4.3*	which there are Community workplace exposure limits, the product/packaging is adequately	_		
4.5	labeled according to applicable regulations and a Safety Data Sheet (SDS) in accordance with			
	these requirements is available (see legal reference).			
P5	Product packaging			
	Product packaging Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium	X		
	Product packaging Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.	X		
P5.1*	Product packaging Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. The packaging materials are marked with abbreviations and numbers indicating the nature of the			
25.1* 25.2*	Product packaging           Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.           The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).		X	
P5.1* P5.2* P5.3*	Product packaging         Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.         The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).         The product packaging material is free from ozone depleting substances as specified in the			
P5.1* P5.2*	Product packaging           Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.           The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).		X	
P5.1* P5.2*	Product packaging         Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.         The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).         The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (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.

Model r	number *	SC-F6400		Logo			
Issue d	ate *	11/8/2022		E	PS(	JN	
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		ttributes - Market requirements (See Ger	eral Note GN below)		Dem		
- En	vironmental cons	cious design ill in. Additional information regarding each	item may be found und	ler P1/	Yes	No	nt met n.a.
P7	Design	in in. Additional information regarding each	tern may be found und		163	NU	n.a.
•••	Disassembly, r	ecveling					
P7.1*		o be treated separately are easily separable	Э		X		
P7.2*	Plastic materials	in covers/housing have no surface coating			X		
P7.3*	Plastic parts > 1	00 g consist of one material or of easily sep	arable materials.		X		
P7.4*	Plastic parts > 2	5 g have material codes according to ISO 1	1469 referring ISO 104	3-4.	X		
P7.5	· · ·	free from metal inlays or have inlays that c					
P7.6*		v separable. (This requirement does not ap	oly to safety/regulatory	labels).	X		
	Product lifetim				14 - 44		
P7.7*		e done e.g. with processor, memory, cards	or drives		X		
P7.8*		e done using commonly available tools			X		
P7.9. P7.10		available after end of production for: #	years				
P7.10		ble after end of production for: # bstance requirements	years				
P7.11*		busing material type (e.g. plastics, metal, al	uminum):				
1 7.11	Material type:	PS Material type: (e.g. plastics, metal, al	,	al type:			
P7.12	<i>.</i>	als of external electrical cables are PVC free	-			X	
P7.13		als of internal electrical cables are PVC fre			Π	X	Π
	External plastic	casing/cover parts > 25 g contain no more t	han 0,1% weight (1000	ppm) bromine			
P7.14	<i>,</i> 0	(1000 ppm) chlorine attributable to bromin	,		_	_	X
1 7.14		, and polyvinyl chloride or 0,3% weight (300	,	Ū			
	· · · · /	rine in parts containing more than 25% pos	,				
P7.15		pards, PCBs (without components) are low	•	5 g 🔲 🛛 are		$\mathbf{X}$	
D7.40	<u> </u>	lefined in IEC 61249-2-21. (See NOTE B2 plastic parts > 25 g in covers / housings are		1042 4	X		
P7.16	Marking: >PS-H	1 0 0	marked according ISC	1043-4:	X		
P7.17	5	specifications of flame retardants in printed	circuit boards > 25 g (	without componen	ts).		
1 7.17		□ , TBBPA (reactive) □ (See NOTE B3),	0 (				
		specifications of flame retardants in printed					
	> 25 g	specifications of name relations in prime	circuit boards (without	components)			
	according ISO 1	043-4:					
P7.18		arded plastic parts > 25 g contain the tollow arations in concentrations above 0.1%:	ing fiame retardant				
	1. Chemical nar		(See NOTE B4)				
	2. Chemical nar	,	"		_	-	_
	3. Chemical nar		**				
	Alt 2: Chamical	specifications of flame retardants in plastic	parte > 25 a apparding	190 1	_	_	_
P7.19		25 g, flame retardant substances/preparat					
1 1.13	· ·		d statements:		- LI		
	•	r these classifications is/are found at (add l		(See NOTE B	5)		
			(-	,000.1012.00	,		

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 r	number *	SC-F6400			Logo			
Issue d	ate *	11/8/2022				EPS EXCEED YOUR		
Dreduce	4			المعد		Dem		
Item	t environmental a	ttributes - Market rec	uirements (continu	lea)		Yes	No	ent met
item	Motorial and au	hotopoo roquiromont	a (continued)			res	INO	n.a.
		bstance requirement	· ·	the much (Cee N		<b>N</b>		
P7.20*	Postconsumer	ecycled plastic materia	ii content is used in	the product (See N	OTE B6):	$\mathbf{X}$		
	If VES, at least	and of the two alterneti		noworody				
		one of the two alternati ic parts' weight > 25 g,			orial contant			
		s a percentage of total	plastic by weight					
	or	f requeled meterial i	20 ~					
	b) The weight o	f recycled material i	<b>29</b> g.					
P7.21*	Biobased plastic	material content is us	ed in the product (S	ee NOTE B7):			X	
	, i		i (	- /				
	If YES; at least of	one of the two alternati	ves below shall be a	answered;				
	a) Of total plast	ic parts' weight > 25 g,	the biobased plasti	c material content				
	, .	s a percentage of total		0 %.				
	or		. , ,					
	b) The weight o	f the biobased plastic	materia 0 g.					
P7.22*	, .	e free from mercury, i.		amp.		X		
	If mercury is use	ed specify: Number of I	amr and maxi	imum mercury cont	ent per lam	mg		
P8	Batteries							
P8.1*	Battery chemica	l composition Lithiu	ım					
P9	Energy consun	ption (See NOTE B8)						
P9.1	For the product	the following power lev	els or energy consu	mptions are reporte	ed:			
Energy	mode *	Power level at	Power level at	Power level at		tandard for ene	ergy m	odes
		100 V AC	115 V AC	230 V AC	and test met	hod *		
	node for ENERGY							
	Operational Mode	e W	w	19.0 v	v			
(OM) pr								
-	y/off mode for							
	SY STAR Operation	nal w	w	0.3 v	v			
	OM) products							
	EC products (TEC	;=						<b>1</b> 2-20
Typical		kWh/week	kWh/week	kWh/wee	k			X
Consum	nntion)							
参考)T	IEC1但				-			
		w						
		w			_			
		w						
			w		_			
Externa	Power Supply Eff	iciency Level (Internat						
		20 images per mi	•		1			
	time to enter energ	5 1	minutes					
P9.2*		ut the energy save fund		the product		X		
	auon abor	at the onergy save full		produot.				

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-F6400	Logo	FDOON
Issue date *	11/8/2022		EPSON EXCEED YOUR VISION

Product	t environmental	attributes - Market ı	equirement	s (continued)					ent met
ltem							Yes	No	n.a.
P10	Emissions								
	Noise emissio	n – Declared accord	ding to ISO						
P10.1	Mode	Mode description		Statistic	al upper limit A-w	eighted sound po	wer leve	el,	
				L <sub>WA,c</sub> (E	3)				
	ldle	* Idoling		*	6.5				
	Operation	* Operation		*	7.4				
ĺ	Other mode								
	Measured acco	ording to: 🛛 🔀 ISO 7	779	ECMA-74					
		Other	(only if not o	covered by ECM	IA-74)				
		ssions from printing							
P10.2*							$\mathbf{X}$		
	Electronic Equi	pment (ISO/IEC 2836	60) 🔲 , othe	er specify:					
P10.3	Typical emissio	on rate (operation pha	ase) is (mg/h	):					
	Electrophotogra	aphic devices: Oz	Dust	Styrene	Benzene	TVOC			
	Ink devices:		Dust	Styrene	Benzene	TVOC			
	NOTE: complia	nce with maximum e	mission rate	s in eco labels t	o be declared in F	P14.			
P11	Consumable materials for printing products								
P11.1*	A Safety Data S	Sheet (SDS) is availa	ble for the in	k/toner prepara	tion, even if not le	gally required (se	e F 🔀		
P11.2*		ng post-consumer rec	cycled fibers	can be used, pr	ovided that it mee	ets the		X	
	requirements of								
P11.3*						X			
P11.4*		delivered to end-use	with default	auto-duplex en	abled.			X	
P13	Packaging and documentation								
P13.1*		ging material type(s):		-					
		ging material type(s):		0	ht (kg): 0.799				
		ging material type(s):		v	ht (kg): 0.076				
P13.2*		primary packaging is					X		
P13.3*		mary corrugated fiber			e contained perce	ntage of			
		consumer recovered		80 %					
P13.4*		for user and product		on (tick box):					
	lines.	🕻 , Paper 🔀 🕺 , C							
P13.5		mplete this item if pa	-	,					
	•	ict documentation on	paper media	a is chiorine-free	ə:				
	If Yes, please s						_		
	Totally chlorine								
	Elemental chlor								
D44	Processed chlo								
P14 P14.1	Voluntary prog		of the fall		rogrom(a)-				
P14.1	•	eets the requirements		<b>o</b> , ,	<b>o</b> ()				
	ENERGY STAF			Date:	Product catego				
	Eco-label:	Criteria versi		Date:	Product catego				
	Eco-label:	Criteria versi	on:	Date:	Product catego	y:			

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-F6400	Logo	FDOON								
Issue date *	11/8/2022		EPSON EXCEED YOUR VISION								
	Product environmental attributes - Market requirements (concluded) Requirement met										
P15 Additional info	P15 Additional information (See NOTE B11)										

## 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 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.	