

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	product conforms to the statements given in this declaration.		
Type of product *	Ink-Jet Printer		
Commercial name *	XP-65		
Model number *	VL-02		
Issue date *	1/31/2023		
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 *	XP-65	Logo	EDOON
Issue date *	1/31/2023		EPSON EXCEED YOUR VISION

Produ	Require	ment	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	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),	X	П	
P1.3*	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride,		_	
F 1.3	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%	X		
1 1.4	polychlorinated 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	X		
1 1.5	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		П	X
1 1.0	mg/cm²/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)	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			\boxtimes
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.			X
	(See legal reference) Batteries and accumulators are readily removable. (See legal reference)			
P2.3*				X
P3 P3.1*	Conformity verification & Eco design (ErP) The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	one 🔽		
F 3. I	The Declaration of Conformity can be requested at (add link or e-mail addre https://www.epson.et			
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,	X		
F3.2	(see legal reference).			
	,	X		
	Required information is; given in item P15 or added to this document, 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			-
P4.1*	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*	if ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight (see legal reference)	X		
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for	×	П	
	which there are Community workplace exposure limits, the product/packaging is adequately		Ш	
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	П	
	and hexavalent chromium by weight of these together. The packaging materials are marked with appreviations 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		X	
P5.3*	Montreal Protocol (see legal reference).	\boxtimes		
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (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 number *	XP-65	Logo	EDOON
Issue date *	1/31/2023		EPSON
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Produc	t environmental attributes - Market requirements (See General Note GN below)			
	vironmental conscious design	Requ	ireme	ent 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 to	(🗌		
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	\boxtimes		
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: ABS 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			
P7.14	flame retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight	X		
	(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		X	
	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:			\times
	Marking:			
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components	s):		
	TBBPA (additivϵ □ , TBBPA (reactive) □ (See NOTE B3), Other; chemical namϵ , CAS #:			
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components)			
	according ISO 1043-4:			
P7.18	Alt. 1: Fixme retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0.1%:			
	1. Chemical name: , CAS #: (See NOTE B4)	П	П	П
	2. Chemical name: , CAS #: " (SSS TVET 2 2 1)	ш	Ш	Ш
	3. Chemical name: , CAS #: "			
	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:			
l	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 *	XP-65	Logo	EDOON
Issue date *	1/31/2023		EPSON EXCEED YOUR VISION

Product	environmental attri	butes - Market requ	uirements (continu	ed)			Requ	ireme	nt met
Item							Yes	No	n.a.
	Material and subs	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 pla	istic mate	rial content			
	or								
	b) The weight of re	cycled material i: 173	3.4 g.						
P7.21*	Biobased plastic ma	aterial content is use	ed in the product (Se	e NOTE B	37):			X	
	If YES; at least one	of the two alternativ	es below shall be a	nswered;					
	,	arts' weight > 25 g,	•						
	•	percentage of total	plastic by weight	%.					
	or								
D7 00*		e biobased plastic n					K Z		
P7.22*	=	ee from mercury, i.e	_		um conto	ent nor loss	\boxtimes		
P8	Batteries	pecify: Number of la	imp and maxi	mum merc	ury come	ent per lam mg			
P8.1*	Battery chemical co	mnosition							\square
P9		ion (See NOTE B8)							
P9.1		following power leve	els or energy consur	mptions are	e reporte	d:			
	-	Power level at	Power level at	Power lev		Reference/Standard f	or ene	rgy mo	des
Energy n	node *	100 V AC	115 V AC	230 V AC		and test method *		0,	
•	ode for ENERGY				0.0				
(OM) pro	Operational Mode oducts	W	W		0.9 w				
,	off mode for								
	STAR Operational	W	W		0.2 W				
	M) products								
	EC products (TEC=	kWh/week	kWh/week	0.00	kWh/week				П
Typical E	0,		KITI, IIOOK	0.00					Ш
Consumi TEC valu	ie (OM product)	kWh/week	kWh/week	0.12	kWh/week				П
	· · · · · · · · · · · · · · · · · · ·	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
	n Speed * : 10	images per min							
	me to enter energy s		minutes						\boxtimes
P9.2*	Information about the	ne energy save func	tion is provided with	the produ	ct.		\times		

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 *	XP-65	Logo	EDOON
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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 NOTI	E B9)				
P10.1	Mode	Mode description		Statistic	al upper limit A-we	eighted sound pov	ver level	,	
				L _{WA,c} (E	3)				
	Idle	* Idoling		* Ir	naudible				
	Operation	* Operation		*	6.1				
	Other mode								
	Measured accor	rding to: 🔀 ISO 77	79	☐ ECMA-74			_	_	_
	<u> </u>	☐ Other	(only if not cov	vered by ECM	A-74)				
		sions from printing							
P10.2*	Test performed	according to ECMA-3	328 Determina	ation of Chemi	cal Emission Rate	es from	\boxtimes		
	Electronic Equip	oment (ISO/IEC 2836	0) 🔀, other	specify:					
P10.3	Typical emission	n rate (operation pha	se) is (mg/h):						
									l
	Electrophotogra	aphic devices: Oz	Dust	Styrene	Benzene	TVOC			
	Ink devices:		Dust	Styrene	Benzene	TVOC			
	NOTE: compliar	nce with maximum en	nission rates i	n eco labels to	be declared in P	14.			
P11	Consumable m	naterials for printing	products						
P11.1*	,	Sheet (SDS) is availat				, , , , , , , , , , , , , , , , , , , 	e P 🔀		
P11.2*		g post-consumer rec	ycled fibers ca	n be used, pro	ovided that it mee	ts the	X		
	requirements of	EN 12281.							
P11.3*	2-sided (duplex)) printing/copying is a	n integrated p	roduct functio	n.		\boxtimes		
P11.4*	The product is d	delivered to end-user	with default a	uto-duplex en	abled.			X	
P13		I documentation							
P13.1*	Product packag	ing material type(s):	Corrugated Fib	reboard weig	ht (kg): 0.978				
		ing material type(s):		weig	ht (kg): 0.127				
		ing material type(s):			ht (kg): 0.053				
P13.2*		primary packaging is					\boxtimes		
P13.3*	For product prin	nary corrugated fibert	oard packagi	ng, specify the	contained perce	ntage of			
		consumer recovered f		80 %					
P13.4*	· · ·	or user and product d		(tick box):					
		,Paper 🔀 ,O							
P13.5	(Please only cor	mplete this item if par	per documenta	ation used)					
	User and produc	ct documentation on	paper media is	s chlorine-free	: :				
	If Yes, please sp	pecify:							
	Totally chlorine-	·free							
	Elemental chlori	ine-free							
	Processed chlor	rine-free							
P14	Voluntary prog								
P14.1	The product me	ets the requirements	of the following	ng voluntary pr	ogram(s):				
	ENERGY STAR	R® Criteria version	οn: Γ	Date:	Product categor	ry:			
	Eco-label:	Criteria version	οn: Γ	Date:	Product categor	ry:			
	Eco-label:	Criteria version	on: Γ	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 *	XP-65	Logo	EDOON
Issue date *	1/31/2023		EPSUN EXCEED YOUR VISION

Product	Product environmental attributes - Market requirements (concluded) Requirement met		
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	
and use of Ozone layer depleting substances)	P1.3, 5.3
Norwegian regulation relating to restrictions on the use of certain dangerous	P1.5
chemicals 20.12.2002	
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.	