

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 (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 *	Liquid Crystal Projector				
Commercial name *	EF-61W/G/R				
Model number *	ET-01W/G/K				
Issue date *	2025/7/28				
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 *	EF-61W/G/R	Logo	EDOON
Issue date *	2025/7/28		EPSON
			EXCEED YOUR VISION

Produ	ct environmental attributes - Legal requirements	Require	quirement met		
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)	×			
² 1.2*	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			
D4 0*	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.				
D4 4*	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated	X			
P1.4*	terphenyl (PCT) in preparations (see legal reference).				
D4.5*	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).				
D4.0*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5			X	
P1.6*	mg/cm ² /week (see legal reference).			K-21	
	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				
	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the	4			
P2.1*	disposal symbol. Information on proper disposal is provided in user manual. (See legal reference)	\boxtimes			
	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium.				
P2.2*	(See legal reference)	\boxtimes			
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	X		П	
P3	Conformity verification & Eco design (ErP)	<u> </u>			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal refere	nce 🔀	П	П	
	The Declaration of Conformity can be requested at (add link or e-mail addres https://www.epson.eu				
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,	×			
. 0.2	(see legal reference).		ш	ш	
	Required information is; given in item P15 or added to this document,	X			
	available at (add URL): http://www.epson.com		ш		
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).			\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			\boxtimes	
	weight (see legal reference)				
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which			\times	
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				
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium	\boxtimes			
	and hexavalent chromium by weight of these together.				
DE 2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the		X		
P5.2*	material(s) used (see legal reference).	ш	- N		
DC 0*	The product packaging material is free from ozone depleting substances as specified in the	X			
P5.3*	Montreal Protocol (see legal reference).	KA	ш	Ш	
	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 *	EF-61W/G/R	Logo	EDOON
Issue date *	2025/7/28		EPSON
			EXCEED YOUR VISION

	t environmental attributes - Market requirements (See General Note GN below) vironmental conscious design	Regu	iireme	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	П	П
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 tool	-		
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	X		
1 7.0	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	\boxtimes		
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 Service is available after end of production for: 7			
F7.10				
P7.11*	Material and substance requirements Product cover/bouring meterial type (e.g. plactice, metal, eluminum):			
P7.11	Product cover/housing material type (e.g. plastics, metal, aluminum):			
D7 40	Material type: PC+ABS Material type: Material type:		KZ	
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 halogen PCBs > 25 g are	П	X	П
	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: Marking: FR(40)	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 #:			
	TBBITT (Gadditte ; TBBITT (Gaddito) ; Color (Color (Color) Color) Color (Color (Color) Color)	ш	ш	ш
	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 104			
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been			
	assigned the following Risk phrases; and Hazard statements:			
	The source(s) for these classifications is/are found at (add URL(s)) (See NOTE B5)	١		

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.

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

Model number *	EF-61W/G/R	Logo	EDOON
Issue date *	2025/7/28		EPSON EXCEED YOUR VISION

Product	environmental attri	butes - Market requ	irements (continue	ed)		Rec	uireme	nt met
Item						Yes	No	n.a.
	Material and subst	ance requirements	(continued)					
P7.20*	Postconsumer recy	cled plastic material	content is used in th	e product (See N	IOT	E B6):	X	
	If YES; at least one	of the two alternative	es below shall be an	swered;				
		arts' weight > 25 g, t			iteri	ial content		
		percentage of total		70				
	or							
	b) The weight of re	cycled material is	g.					
P7.21*	Biobased plastic ma	aterial content is use	d in the product (Se	e NOTE B7):			X	П
	·		. ,	,				
	If YES; at least one	of the two alternative	es below shall be an	swered;				
	a) Of total plastic p	arts' weight > 25 g, t	he biobased plastic	material content				
	(calculated as a	percentage of total p	olastic by weight)	%.				
	or							
		e biobased plastic m						
P7.22*	Light sources are from	ee from mercury, i.e.	less than 0,1 mg/la	mp.				
	If mercury is used s	pecify: Number of la	mpઃ and maxi	mum mercury co	nter	nt per lamr mg		
P8	Batteries							
P8.1*	Battery chemical co	mposition: Zinc-o	carbon					
P9	Energy consumpti	on (See NOTE B8)						
P9.1	For the product the	following power leve			ed:	-		
Energy n	node *	Power level at	Power level at	Power level at		Reference/Standard for ene	ergy mo	des and
Lilorgy		100 V AC	115 V AC	230 V AC		test method *		
On-noma	al	w	W	83.0	w	ISO/IEC 21118:2020		×
Save		w	w	0.5	W	ISO/IEC 21118:2020		\boxtimes
Fytorn -1	Dower Cupply Fff:-:-	novil ovol (Inter	nal Efficiency Martin	Drotoco VI				
	Power Supply Efficie			ig Protoco VI				
	n Speed * : me to enter energy s	images per min	ute minutes					
IDEIAUIL II	me to enter energy s	ave mode.	ion is provided with					X

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

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 *	EF-61W/G/R	Logo	EDCON
Issue date *	2025/7/28		EPSON
			EXCEED YOUR VISION

Product	environmental a	ttributes - Market re	equirements	(continued))			Req	uirem	ent met
Item								Yes	No	n.a.
P10	Emissions									
	Noise emission	n - Declared accord	ing to ISO 9	296 (See NO	TE B9					
P10.1	Mode	Mode description		Decl	ared A-	weighted				
				soun	nd press	sure level LpA	m (dB)			
	Idle	*		*		•				\boxtimes
	Operation	* Operation		*	24dE	3				П
	Other mode									
	Measured accor	rding to: XISO 77	779	□ ECMA-7	74					
		_	(only if not c	overed by E(CMA-74	1)				
	Chemical emis	sions from printing	· •			<u> </u>				
P10.2*		according to ECMA-				mission Rates	from	П	X	П
	•	oment (ISO/IEC 2836								
P10.3										
	. , p	a.e (eperane pria	55) is (g,).	•						
	Electrophotogra	phic devices: Ozo	Dust	Styrene		Benzene	TVOC			П
	Ink devices:	prilo devides. Ozv	Dust	Styrene		Benzene	TVOC			
	IIIK GCVIOCS.		Dust	Otyrono		Benzene	1700			Ш
	NOTE: compliar	nce with maximum er	mission rates	in eco labele	s to be	declared in P1	1			
P11	•	aterials for printing		III CCO IADCIS	3 10 00	deciared iii i				
P11.1*		heet (SDS) is availab	•	/toner prepa	ration	even if not leas	ally required (see	P/ 🗆	П	X
111.1		g post-consumer rec					, , ,	у 1 ¬т. ∐		
P11.2*	requirements of	• .	yolou libers o	an be useu,	provide	d that it meets	uic			\times
P11.3*) printing/copying is a	n integrated	product func	tion					X
P11.4*	, , ,	delivered to end-user		•		ı				X
P13		documentation	with delault a	auto-dupiex e	SHADICC	1.				
P13.1*		ing material type(s):	Corrugated F	ibrehoard w	eight (l	(a): 0.570				
10.1		ing material type(s):				(g): 0.166				
		ing material type(s):			• ((g): 0.008				
P13.2*		primary packaging is			reigiti (i	(g). 0.000		×		
P13.3*	<u>.</u>	nary corrugated fiber			the con	tained percent	age of			
15.5		consumer recovered f		80 %		tairied percent	age of			
P13.4*		or user and product of			0					
F 13.4		,Paper 🔀 ,C		ii (lick box).						
P13.5		mplete this item if pa		tation used)						
F 13.5										
		ct documentation on	paper media	is chiorine-ii	ee.					
	If Yes, please sp							_		
	Totally chlorine-									
	Elemental chlori									
D4.4	Processed chlor									
P14	Voluntary prog		af that fall a			(-)·				
P14.1		ets the requirements								
	ENERGY STAR			Date:		roduct categor	•			
	Eco-label:	Criteria versi		Date:		roduct categor	•			
	Eco-label:	Criteria versi	on:	Date:	Р	roduct categor	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 *	EF-61W/G/R	Logo	EDCON
Issue date *	2025/7/28		EPSON
			EXCEED YOUR VISION

Product	Product environmental attributes - Market requirements (concluded) Requirement met			
P15	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 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
Directive 2014/33/EO (INE Directive)	F 3. 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.	