

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	FROOM
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 (ba to the statements given in	sed on product specification or test results based obtained from sample testing), that the product conforms this declaration.
Type of product *	Liquid Crystal Projector
Commercial name *	EB-760W
Model number *	ED-700W
Issue date *	2023/2/6
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 *	EB-760W	Logo	FROON
Issue date *	2023/2/6		EPSON
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Produc	Requirement met				
tem		Yes	No	n.a.	
21 F	Hazardous substances and preparations				
P1.1*	Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)	\mathbf{X}			
°1.2*	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			
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-				
P1.3*	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% polychlorinated				
P1.4*	terphenyl (PCT) in preparations (see legal reference).	\mathbf{X}			
	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	5.4			
P1.5*	chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	\mathbf{X}			
				_	
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 mg/cm ² /week			\mathbf{X}	
	(see legal reference).				
24 7*	Comment: Max limit in legal reference when tested according to EN1811:2011-5.	5.4			
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):	\mathbf{X}			
	http://www.epson.com				
2	Batteries				
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal	X			
	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				
P2.2*	reference)	\mathbf{X}			
2.3*	Batteries and accumulators are readily removable. (See legal reference)	X			
P3	Conformity verification & Eco design (ErP)				
⊃3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	X			
0.1	The Declaration of Conformity can be requested at (add link or e-mail address): https://www.epson.eu/				
> 3.2*	The product complies with the Eco design Requirements for Energy-Related Products,			_	
-3.2					
	(see legal reference).	57			
	Required information is; given in item P15 or added to this document,	\mathbf{X}			
	available at (add URL): http://www.epson.com				
P4	Consumable materials				
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium at a level greater			\mathbf{X}	
	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 (see				
P4.2*	legal reference)			\mathbf{X}	
	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there			X	
	are Community workplace exposure limits, the product/packaging is adequately labeled according to				
P4.3*	applicable regulations and a Safety Data Sheet (SDS) in accordance with these requirements is available				
	(see legal reference).				
2 5	Product packaging				
	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and				
P5.1*	hexavalent chromium by weight of these together.	\mathbf{X}			
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the		X		
J.Z	material(s) used (see legal reference).		<u>17 - N</u>		
>5.3 *	The product packaging material is free from ozone depleting substances as specified in the Montreal	\mathbf{X}			
	Protocol (see legal reference).				
	Comment: Legal reference has no maximum concentration values.				
P6	Treatment information Information for recyclers/treatment facilities is available (see legal reference).	\mathbf{X}			
P6.1*					

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 *	EB-760W	Logo	EDOON
Issue date *	2023/2/6		EPSON EXCEED YOUR VISION

- Env	vironmental conscious design	Requ	ireme	nt me
tem	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a
7	Design			
	Disassembly, recycling			
P7.1*	Parts that have to be treated separately are easily separable	X		
۶7.2 *	Plastic materials in covers/housing have no surface coating.	X		
°7.3*	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 tools.			
97.6 *	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: 6 years			
7.10	Service is available after end of production for: 6 years			
	Material and substance requirements			
7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):			
	Material type: PC+ABS Material type: Material type:			
7.12	Insulation materials of external electrical cables are PVC free.		X	
7.13	Insulation materials of internal electrical cables are PVC free.		X	
97.14	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.			
7.15	Printed circuit boards, PCBs (without components) are low halogen: all \boxtimes PCBs > 25 g \Box are low halogen as defined in IEC 61249-2-21. (See NOTE B2)		X	
97.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: FR(40)			
97.17	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) > 25 g according ISO 1043-4:			
7.18	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 #: "			
	<u>Alt. 2:</u> Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:			
7.19	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:			

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 *		EB-760W			L	.ogo			
Issue da	ite *	2023/2/6		-	EPS EXCEED YOUR				
Product	environmental att	ributes - Market require	ments (continued)				Requ	iremer	nt met
ltem							Yes	No	n.a.
		stance requirements (c							
P7.20*	Postconsumer re	cycled plastic material co	ntent is used in the pro	oduct (See NOTE E	86):			X	
	If YES at least or	ne of the two alternatives	below shall be answer	ed.					
	-	parts' weight > 25 g, the			content				
	,	a percentage of total pla		%.					
	or	- F							
		recycled material is	g.						
	.,	····,····	3.						
P7.21*	Biobased plastic	naterial content is used in	n the product (See NO	TE B7):				X	
	If VES, at least as	a of the two alternatives	halow aball be anoway	a du					
	-	ne of the two alternatives							
		parts' weight > 25 g, the							
		a percentage of total pla	stic by weight) is	%.					
	or	4h - hish - 4i 4	- vial ia av						
P7.22*	, ,	the biobased plastic mate free from mercury, i.e. le	ý				X		
P1.22	-	-		ours moreurs conto	ntnarla				
P8	Batteries	specify: Number of lamp		num mercury conte	int per la	mp: mo	y		
P8.1*	Battery chemical	composition: Zinc-c	arbon						_
P9		otion (See NOTE B8)							
P9.1		e following power levels	or energy consumption	s are reported.					
		Power level at	Power level at	Power level at	Refe	rence/Standard	for energy	mode	sand
Energy n	node *	100 V AC	115 V AC	230 V AC		method *	ior energy	model	Juna
			110 1710						
On-noma	al	w	w	197.0	w /	SO/IEC 2118			X
									<u>17 - 1</u>
Save		W	W	0.5	w 🖊	SO/IEC 2118			\mathbf{X}
		ency Level (International	Efficiency Marking Pro	otocol) * :					X
	an Speed * :	images per minu	te						
Default ti	me to enter energy	save mode: 30	minutes						X
P9.2*	Information about	roduct.			X				

NOTE B8 A Guidance document on Energy efficiency is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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.

Model number *	EB-760W	Logo	FDOON
Issue date *	2023/2/6		EPSON
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Product	t environmental att	ributes - Market requi	rements (co	ntinued)			Req	uireme	ent met
ltem							Yes	No	n.a.
P10	Emissions								
	Noise emission -	 Declared according 	to ISO 9296	(See NOTE B9					
P10.1	Mode	Mode description		Declare	d A-weighted				
				sound	pressure level LpA	m (dB)			
	Idle	*		*					\mathbf{X}
	Operation	* Operation		*	3	7			
	Other mode								
	Measured accord	ing to: 🛛 🔀 ISO 77	79	ECMA-74					
				vered by ECMA	-74)				
		ions from printing pro							
P10.2*	Test performed a	ccording to ECMA-328	Determinatio	n of Chemical E	mission Rates from		\mathbf{X}		
	Electronic Equipn	nent (ISO/IEC 28360)	🔀 ,othe	r specify:					
P10.3	Typical emission	rate (operation phase)	is (mg/h):						
	Electrophotograp	hic devices: Ozone	Dust	Styrene	Benzene	TVOC			
	Ink devices:		Dust	Styrene	Benzene	TVOC			
		e with maximum emise		co labels to be	declared in P14.				
P11	Consumable materials for printing products								
P11.1*	A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).								
P11.2*	Paper containing 12281.	post-consumer recycle	d fibers can l	be used, provide	d that it meets the r	equirements of EN			
P11.3*	2-sided (duplex) p	2-sided (duplex) printing/copying is an integrated product function.							
P11.4*	The product is de	livered to end-user with	n default auto	-duplex enabled					
P13	Packaging and c								
P13.1*				Fibreboard wei					
	Product packagin	3	Foamed PS	wei	ght (kg): 0.154				
		g material type(c).	PE	wei	ght (kg): 0.104				
P13.2*		imary packaging is free				-	X		
P13.3*		ary corrugated fiberboa			tained percentage of	of			
		nsumer recovered fiber		80 %					
P13.4*		user and product docu	``	ck box):					
		, Paper 📋 , O							
P13.5		plete this item if paper		,					
		documentation on pap	er media is c	hlorine-free:					
	If Yes, please spe	•							
	Totally chlorine-free								
	Elemental chlorin								
	Processed chlorin								
P14	Voluntary progra								
P14.1		ts the requirements of t	-						
	ENERGY STAR®			Date:	Product categor	•			
	Eco-label:	Criteria versior		Date:	Product categor				
	Eco-label:	Criteria versior	ו:	Date:	Product 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 *	EB-760W			Logo	FDOON		
Issue date *	2023/2/6				EPSON EXCEED YOUR VISION		
	Product environmental attributes - Market requirements (concluded) Requirement met						
P15 Additional in	nformation (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
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.	