

Product environmental attributes - THE ECO DECLARATION The declaration may be published only when all rows and/or fields marked with an * are filled-in (n.a. for not applicable).

Additional information regarding each item may be found under P14.

Brand *	EPSON	Logo
Company name *	Seiko Epson Corporation	EPSON
Contact information *	EPSON Europe B.V. environment@epson.eu	EPSON 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 *	Ink-Jet Multiple Function Printer					
Commercial name *	F-C8610					
Model number *	WI -C0010					
Issue date *	March 6, 2018					
Intended market *	🗌 Global 🗹 Europe 🗆 Asia,Pacific 👘 🔲 Americas 🗌 Other					
Additional information						

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

Quality control			Requirement met		
Item		Yes	No		
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	\checkmark			
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org).	\checkmark			

Model number *	WF-C8610		
Issue date *	March 6, 2018	Logo	EPSON EXCEED YOUR VISION

Produc	duct environmental attributes - Legal requirements			net
Item		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1)	V		
P1.2*	Products do not contain Asbestos (see legal reference).			
	Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-	\checkmark		
	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% polychlorinated terphenyl (PCT) in preparations (see legal reference).	\checkmark		
P1.5*	Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in	\checkmark		
	the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	<u> </u>		
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference).			\checkmark
P1.7*	Comment: Legal reference has no maximum concentration values. Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split			
	aromatic amines. (See legal reference and Note B1)			\checkmark
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as			
	pentachlorophenol and derivatives (see legal reference).			\checkmark
	Comment: Legal reference has no maximum concentration values.			
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5	_	_	
	microgram/cm2/week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:1998.			\checkmark
P1.10*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):	\checkmark		
	http://www.epson.com/			
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be			Z
	marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is provided in user manual. (See legal reference)			
P2.2*	Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)			\checkmark
P2.3*	Batteries and accumulators are easily removable by either users or service providers (as dependent on the			\checkmark
	design of the product). Exception: Batteries that are permanently installed for safety, performance, medica			Ľ
D 0	or data integrity reasons do not have to be "easily removable". (See legal reference)			
P3 P3.1*	Safety, EMC connection to the telephone network and labeling			
P3.1 P3.2*	The product complies with legally required safety standards as specified (see legal reference). The product complies with legally required standards for electromagnetic compatibility (see legal			
P3.3*	If product complete with legally required standards for electromagnetic compatibility (see legal with legally required standards for radio and telecommunication devices (see legal reference).			
P3.4*	The product is labeled to show conformance with applicable legal requirements (see legal reference).	✓		
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1).			
P4.2*	If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).	\checkmark		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).	7		
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and hexavalent chromium by weight of these together.	V		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).		~	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).	\checkmark		
	Comment: Legal reference has no maximum concentration values.			

Note 1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Annex B of ECMA-370 4th edition Amended, February 2010

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Produc	oduct environmental attributes - Market requirements - Environmental conscious design			met			
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.			
P6	Treatment information						
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	\checkmark					
P7	Design						
	Disassembly, recycling	_	_				
P7.1*	Parts that have to be treated separately are easily separable.	\checkmark					
P7.2*	Plastic materials in covers/housing have no surface coating.						
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.	\checkmark					
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.	\checkmark					
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.						
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	\checkmark					
	Product lifetime						
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives.	 ✓ 					
P7.8*	Upgrading can be done using commonly available tools.	\checkmark					
P7.9.	Spare parts are available after end of production for: years						
P7.10	Service is available after end of production for: years						
	Material and substance requirements						
P7.11*	Product cover/housing material type:						
	Material type: ABS Material type: Material type:						
P7.12	Electrical cable insulation materials of power cables are PVC free.						
P7.13	Electrical cable insulation materials of signal cables are PVC free.						
P7.14	All cover/housing plastic parts >25g are free from chlorine and bromine.						
P7.15	All printed circuit boards (without components) >25g are halogen free. as defined in IEC61249-2-21. (See Note_2)						
P7.16	Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4:						
	Marking:						
P7.17	Alt. 1						
	Chemical specifications of flame retardants in printed circuit boards >25g (without components):						
	TBBPA (additive) TBBPA Other; chemical CAS #:						
	Alt. 2						
	Chemical specifications of flame retardants in printed circuit boards (without components) >25g according						
	ISO 1043-4:						
P7.18	Alt. 1						
	Flame retarded plastic parts >25g contain the following flame retardant substances/preparations in						
	concentrations above 0.1%: Comment: No legal limits exist, this is a market requirement.						
	Comment. No legal limits exist, this is a market requirement.						
	1. Chemical name: CAS #:						
	2. Chemical name: CAS #:						
	3. Chemical name: CAS #:						
	Alt. 2						
	Chemical specifications of flame retardants in plastic parts >25g according ISO 1043-4:						
D7 40							
P7.19	Plastic parts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45,						
	R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)			_			
P7.20	Of total plastic parts weight >25g, recycled material content is %						
P7.21	Of total plastic parts weight >25g, biobased material content is %						
P7.22	Light sources are free from mercury.		\Box				
Do	If mercury is used specify: Number of lamps: and max. mercury content per lam mg						
P8	Batteries						
P8.1*	Battery chemical composition:						
P8.2	Batteries meet the requirements of the following voluntary program/s:						

Annex B of ECMA-370 4th edition Amended, February 2010

Note B2: IEC61249-2--21 has maximum limits for chlorine and bromine but does not address fluorine, iodine and astatine which are included in the group of halogens.

Note B3: 'Starting from January 2009, Risk phrases can be replaced by Hazard phrases according to the Globally Harmonized System (GHS), mandatory by December 2010.

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	Product environmental attributes - Market requirements (continued) Requirement met								
ltem							Yes	No	n.a.
P9 Energy consumption									
P9.1 For the product the following power levels or energy consumptions have been measured:									
Energy mod		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC		Reference / Standard for and test method *	energy	modes	
Save 1		w	W	1.3 W		Based on SEIKO EPS	SON Sta	ındar	
Off 1		w	W	0.2 W		Based on SEIKO EPS	SON Sta	Indar	
		W	W	W					
		W	W	W					
		W	W	W					
		W	W	W					
	wer supply / gged in the wall sconnected from	w	w	w					
PTEC * Typical Ener	rgy Consumption	w	W	w					
TEC *	rgy Consumption	kWh/week	kWh/wee	k kWh/v	week				
ETEC *	rgy Consumption	kWh/year	kWh/yea	r kWh/	'year				
Display reso	olution * :	Megapixels							\square
Print Speed	* :	27 Images per n	ninute						
Default time	to enter energy sa		minutes			4			L –
P9.2* In	formation about th	e energy save functior	n is provided with t	he product			✓		
P9.3* Tł	he product meets t	he energy requiremen	ts of the following	voluntary prograr	n/s:				
13 Et	NERGY STAR®	version Ver2.0	Tier:	Product ca	ategor	y:	\checkmark		
Ot	thers specify:				•				
P10 Er	missions								
N	oise emission – D	Declared according to I	SO 9296						
P10.1 M	ode M	lode description		Declared		Declared A-weigh	nted		
				A-weighted		sound pressure level I	L _{pAm} (dE	3)	
				sound power	Or	perator position Bystand			1
				level L _{WAd} (B)	·		·		
						Desktop (only if	product	is not	
					0		tor atter		
Id	le *	Idoling		* Inaudible		dB			
	peration *	Operation		* 6.7		dB			
	ther mode				B	dB			
	easured according	j to: 🗹 ISO7779	ECMA-74		·				1
	\Box Other (only if not covered by ECMA-74 with L _{pAm} measurement distanc m)								
P10.2 Tł	he product meets t			-					
	2 The product meets the acoustic noise requirements of the following voluntary program/s								

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Product	t environmental attributes - Market requirements (continued)	Requirement met					
Item		Yes	No	n.a.			
	Chemical emissions from printing products						
P10.3*	Test performed according to ECMA-328(ISO/IEC28360) standard \Box ,other specify: RAL-UZ205	\checkmark					
P10.4	Typical emission rate (print phase) is (mg/h):						
	Dust Ozone Styrene Benzene TVOC						
P10.5	Chemical emission requirements of the following voluntary program are met for :						
	Dust □ Ozon Styrene □						
	Benzene TVOC						
	Electromagnetic emissions						
P10.6	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary						
	program/s:						
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).	\checkmark					
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of	\checkmark					
	EN12281.						
P11.3*	2-sided (duplex) printing/copying is an integrated product function.	\checkmark					
P12	Ergonomics for computing products						
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.						
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.						
P13	Packaging and documentation						
P13.1*	Product packaging material type(s): Corrugated Fibreboard weight (kg) 4.67						
	Product packaging material type(s): Plywood weight (kg) 8.82						
	Product packaging material type(s): Foamed PS weight (kg) 0.77						
P13.2*	Product plastic packaging is free from PVC.	\checkmark					
P13.3*	Specify media for user and product documentation (tick box):						
	Electronic 🗹 Paper 🗹 Other 🖵						
P13.4*	For paper user and product documentation, please specify contained percentage of post-consumer recycled	1					
	fiber 0 %						
P14	Additional information (See Note B4)						
P7	Product main body is recyclable.			ons.			
	This should not	nclude th	nermal				

Legal references Europe Annex B

Deference	Declaration item
	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
76/769/EEC (Marketing and Use Directive)	P1.6, P1.8, P4.2
amendment 89/677/EEC	P1.4
amendment 1999/77/EC	P1.2
amendment 2003/3/EC	P1.7
amendment 94/27/EEC	P1.9
Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000	P1.3
Norwegian regulation relating to restrictions on the use	P1.5
of certain dangerous chemicals 20.12.2002	
2006/66/EC (Battery and accumulators Directive)	P2.1, P2.2, P2,3, P3.4, P8.1
2006/95/EC (Low Voltage Directive)	P3.1, 3.4
2004/108/EEC (New EMC Directive)	P3.2, 3.4
1999/5/EC (R&TTE Directive)	P3.3, 3.4
"REACH" Regulation (1907/2006), annex VII	P1.10
(EC) No.1272/2008 regulation on classification, labeling and	P4.3
packaging (CLP)	
REACH article 31, annex II	P4.3
2004/12/EC (Directive on packaging and packaging	P5.1
waste)	
(97/129/EC) (Commission Decision on Identification	P5.2
System for Packaging Materials	
2037/2000/EC Regulation on Substances that Deplete	P5.3
the Ozone Layer	
2002/96/EC (WEEE directive)	P3.4, P6.1
(EC) No.1272/2008 regulation on classification, labeling and	P7.19
packaging (CLP)	