

## **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	FDCON
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 *	-5800、L6550						
Model number *	-3000、10330						
Issue date *	May 13, 2020						
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 *	ET-5800、L6550		
Issue date *	May 13, 2020	Logo	<b>EPSON</b> EXCEED YOUR VISION

Produc	t environmental attributes - Legal requirements	Requirement met		
ltem		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)	$\checkmark$		
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	$\checkmark$		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	$\checkmark$		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.	Ċ		
P1.4*	Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated terphenyl (PCT) in preparations (see legal reference).	<b>√</b>		
P1.5*	Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	✓		
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). Comment: Legal reference has no maximum concentration values.			<b>\</b>
P1.7*	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)			1
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference). 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.			~
P1.10*	REACH Article 33 information about substances in articles is available at (add URL or mail contact): http://www.epson.com/	$\checkmark$		
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 marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is			$\checkmark$
P2.2*	provided in user manual. (See legal reference) 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 codmium. (See legal reference)			<b>_</b>
P2.3*	accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference) Batteries and accumulators are easily removable by either users or service providers (as dependent on the			
1 2.0	design of the product). Exception: Batteries that are permanently installed for safety, performance, medica or data integrity reasons do not have to be "easily removable". (See legal reference)			$\checkmark$
P3	Safety, EMC connection to the telephone network and labeling			
P3.1*	The product complies with legally required safety standards as specified (see legal reference).	$\checkmark$		
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal	$\checkmark$		
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference).	$\checkmark$		
P3.4*	The product is labeled to show conformance with applicable legal requirements (see legal reference).	$\checkmark$		
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* P4.3*	If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference). 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).	✓ ✓		
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.	$\checkmark$		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).		$\checkmark$	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.	$\checkmark$		

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

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Produc	t environmental attributes - Market requirements - Environmental conscious design	Requirement 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.	$\checkmark$					
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.						
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.	$\checkmark$					
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: PS-HI 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 [])						
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						
D7.40	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.						
	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:						
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 %						
P7.20	Of total plastic parts weight >25g, biobased material content is %						
P7.22	Light sources are free from mercury.						
	If mercury is used specify: Number of lamps: and max. mercury content per lar mg						
P8	Batteries						
P8.1*	Battery chemical composition:			<b></b>			
P8.2	Batteries meet the requirements of the following voluntary program/s:						

Annex B of ECMA-370 4<sup>th</sup> 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	roduct environmental attributes - Market requirements (continued) Requirement met							
Item							n.a.	
P9								
P9.1 For the product the following power levels or energy consumptions have been measured:								
Energy m	ode *	Power level at 100 V AC	Power level at 115 VAC		Power level at 230 V AC	Reference / Standard for energy and test method *	gy modes	
Save 1		w	W		0.8 W	Based on SEIKO EPSON	Standar	
Off 1		w	W		0.15 W	Based on SEIKO EPSON	Standar	
		w	W		W			
		w	W		W			
		w	W		W			
		W	W		W			
charger p	power supply / lugged in the wall disconnected from	w	w		W			
PTEC *		w	W		W			$\checkmark$
	nergy Consumption	VV	vv		vv			
	nergy Consumption	kWh/week	kWh/wee	ek	kWh/wee	ek		$\checkmark$
ETEC * Annual Er	nergy Consumption	kWh/year	kWh/yea	ar	kWh/yea	ar		$\checkmark$
Display resolution * :		Megapixels						$\checkmark$
Print Spee	ed * :	25 Images per n	ninute					
	ne to enter energy sa	ive mode:	minutes			•		
P9.2*	Information about th	e energy save functior	n is provided with	the pr	roduct	$\checkmark$		
P9.3*	The product meets t	he energy requiremen	ts of the following	ı volur	ntary program/s			
	ENERGY STAR®	version Ver3.0	Tier:		Product categ	jory:		
	Others specify:							
P10	Emissions							
	Noise emission – D	eclared according to l	SO 9296					
P10.1	Mode M	lode description		Declared       Declared A-weighted         A-weighted       sound pressure level L <sub>pAm</sub> (dB)         sound power       Operator position				
				le	evel L <sub>WAd</sub> (B)	Desktop (only if prod		
						or Deskside 📋 operator at	ttended)	
	Idle *	Idoling		*	Inaudible B	dB		
	Operation *	Operation		*	6.6 B	dB		
	Other mode				В	dB		
	Measured according to: JISO7779 ECMA-74							
	Other RAL-UZ205 (only if not covered by ECMA-74 with L <sub>pAm</sub> measurement distanc m)							
P10.2	2 The product meets the acoustic noise requirements of the following voluntary program/s							

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Produc	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, other specify: RAL-UZ122	$\checkmark$					
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 🗌 Ozone 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						
	EN12281.						
P11.3*	2-sided (duplex) printing/copying is an integrated product function.						
P12	Ergonomics for computing products						
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.						
P12.2*							
P13	Packaging and documentation						
P13.1*	Product packaging material type(s): Corrugated Fibreboard weight (kg) 2.2						
	Product packaging material type(s): PE weight (kg) 0.33						
	Product packaging material type(s): Foamed PS weight (kg) 0.28						
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. □ <80% 80% ≤ ☑ Not includes accessories or options. This should not include thermal						
		nciude in	ermai				

## Legal references Europe Annex B

Deference	Declaration item
Reference	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)	