

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	EDCON
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 Printer						
Commercial name *	SC-T3405/N						
Model number *	30-13403/N						
Issue date *	April 14, 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 c	Quality control		
Item		Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	✓	
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).	V	

Model number *	SC-T3405/N		
Issue date *	April 14, 2020	Logo	EPSON EXCEED YOUR VISION

Produc	t environmental attributes - Legal requirements	Requirer	nent m	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)	√		
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	1		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 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% 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 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.			√
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)			V
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.			V
P1.10*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):	/		
	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 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)	√		
P2.3*	Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medical	V		
P3	or data integrity reasons do not have to be "easily removable". (See legal reference)			
P3.1*	Safety, EMC connection to the telephone network and labeling The product complies with legally required safety standards as specified (see legal reference).		$\overline{}$	
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal reference).	✓ ✓	$+\!+$	+
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).	✓		
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).	✓		
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).	V		
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.	✓		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).		1	
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.	✓		

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

Model number *	SC-T3405/N		
Issue date *	April 14, 2020	Logo	EPSON EXCEED YOUR VISION

Produ	ct environmental attributes - Market requirements - Environmental conscious design	Require	ement	t met	
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a	۱.
P6	Treatment information				
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	✓			
P7	Design				
	Disassembly, recycling				
P7.1*	Parts that have to be treated separately are easily separable.	✓			
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.	✓			
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.	✓			
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).	✓			
	Product lifetime				
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives.		\Box	V	
P7.8*	Upgrading can be done using commonly available tools.			✓	
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 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 No	te B2			
P7.16	Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4:		$\overline{}$	$\overline{}$	
	Marking:				ı
P7.17	Alt. 1	$\overline{}$	$\overline{\Box}$	$\overline{}$	
	Chemical specifications of flame retardants in printed circuit boards >25g (without components):	Ш			ı
	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				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,				ı
	R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)		Ш		ļ
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.				
	If mercury is used specify: Number of lamps: and max. mercury content per lam mg				
P8	Batteries				
P8.1*	Battery chemical composition: Li				
P8.2	Batteries meet the requirements of the following voluntary program/s:				

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.

Model number *	SC-T3405/N		
Issue date *	April 14, 2020	Logo	EPSON EXCEED YOUR VISION

Product	Product environmental attributes - Market requirements (continued) Requirement met					net
Item	em Yes No n.a.					
P9 Energy consumption						
P9.1		ollowing power levels				_
Energy m	ode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference / Standard for energy modes and test method *	
Save 1		W	W	1.3 W	Based on SEIKO EPSON Standard	
Off 1		W	W	0.25 W	Based on SEIKO EPSON Standard	
		W	W	W		
		W	W	W		
		W	W	W		
		W	W	W		
charger pl	power supply / lugged in the wall disconnected from	W	w	w		
PTEC * Typical Er	nergy Consumption	W	W	W		
TEC * Typical Er	nergy Consumption	kWh/week	kWh/wee	ek kWh/wee	ek	✓
ETEC * Annual Er	nergy Consumption	kWh/year	kWh/yea	ar kWh/yea	ar	
Display re	solution * :	Megapixels				✓
Print Spee	ed * :	17 Images per m	ninute			
Default tin	ne to enter energy sa	ve mode:	minutes			
P9.2*		e energy save function			✓	
P9.3*	The product meets the ENERGY STAR® Others specify:	ne energy requirement version	s of the following Tier:	voluntary program/s: Product categ	gory:	
P10	Emissions					
	Noise emission - D	eclared according to I	SO 9296			
P10.1		ode description		Declared A-weighted sound power level L _{WAd} (B)	Declared A-weighted sound pressure level L _{pAm} (dB) Operator position Bystander positions Desktop (only if product is not operator attended)]
	Idle *	Idoling		* 32.5 B	dB	
	Operation *	Operation		* 64.9 B	dB] 🗖
	Other mode			В	dB]
	Measured according	to: J ISO7779 Other	ECMA-74 (only if no	t covered by ECMA-	74 with L _{pAm} measurement distance m	
P10.2	The product meets the	ne acoustic noise requ				

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Produc	ct environmental attributes - Market requirements (continued)	Require	ement	met	
Item		Yes	No	n.a.	
	Chemical emissions from printing products				
P10.3*	Test performed according to ECMA-328(ISO/IEC28360) standard,other specify:		V		
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)	. 🗸			
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of			$\overline{}$	
	EN12281.	<u>_</u> _	<u> Ц</u>		
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*	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): weight (kg)				
	Product packaging material type(s): weight (kg) will be release	sed soon			
	Product packaging material type(s): weight (kg)				
P13.2*	Product plastic packaging is free from PVC.	I			
P13.3*	Specify media for user and product documentation (tick box):				
	Electronic				
P13.4*	For paper user and product documentation, please specify contained percentage of post-consumer recycle	ed			
	fiber 0 %				
P14	Additional information (See Note B4)				
P7	Product main body is recyclable.		•	ons.	
	This should no	ot include the	ermal		

Legal references Europe Annex B

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)	