



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 *	Canon	Logo
Company name *	Canon Europa N.V.	
Contact information *	environment@canon-europe.com	Canon
Internet site *	www.canon-europe.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 *	roduct * MFD		
Commercial name *	FAX-L410		
Model number *	FAX-L410		
Issue date *	2012/09/25		
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.

Quality Control			ent met
Item		Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	\boxtimes	
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).	\boxtimes	

Model number *		FAX-L410				
Issue dat	e *	2012/09/25	Logo			
Product environmental attributes - Legal requirements						met
Item	environ	mental attributes - Legal requirements		Yes		n.a.
P1	Hazardous substances and preparations			- 165		11.a.
P1.1*	Droducto	s do not contain lead max 0.1%, cadmium max 0.01%, mercury max 0.1%, hexaval	lont chromium			
1 1.1	may 0.10	%, polybrominated biphenyls (PBB) max 0.1% and polybrominated diphenyl ethers	(PRDE) may	\boxtimes		
	0.1% (se	be legal reference and ^{Note 1}).				
P1.2*		s do not contain Asbestos (see legal reference).		\boxtimes		
		ht: Legal reference has no maximum concentration value.				
P1.3*		s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		\boxtimes		
		pmofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach	hloride, 1.1.1-			
		ethane, methyl bromide (see legal reference). Comment: Legal reference has no n				
		ation values.				
P1.4*	Products	do not contain polychlorinated biphenyl (PCB) max 0.005% by weight, polychlorin	ated terphenyl	\boxtimes		
		ax 0.005% by weight (see legal reference).				
P1.5*	Products	s do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	e chain containin	g 🔀		
	at least 4	48% per mass of chlorine in the SCCP max 0.1% (see legal reference).				
P1.6*		nd leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-pho				\triangleleft
		ridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference	ce).			_
		nt: Legal reference has no maximum concentration values.				
P1.7*		nd leather parts with direct skin contact do not contain Azo colorants that split aron	natic amines			\mathbf{X}
		03% by weight (see legal reference and Note 1).				
P1.8*		parts do not contain arsenic and chromium as a wood preservation treatment as w	vell as			\bowtie
		orophenol and derivatives (see legal reference).				
D4.0*		nt: Legal reference has no maximum concentration values.	0.5			
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5					\bowtie
	microgram/cm2/week (see legal reference).					
P2	Batterie					
P2.1*		s oduct contains a battery or an accumulator, it is labeled with the disposal symbol ar	ad if it contains			_
FZ.1		an 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lea		\bowtie	L	
		with the chemical symbol for the metal concerned, Hg or Pb. Information on proper				
		l in user manual. (See legal reference)	alopoodi lo			
P2.2*		ells used in the product do not contain more than 2% by weight of mercury. Other t	patteries or	\boxtimes		
		ators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See le				_
P2.3*		s and accumulators are easily removable by either users or service providers (as de				
	design o	f the product). Exception: Batteries that are permanently installed for safety, perfor	rmance, medica			_
	or data i	ntegrity reasons do not have to be "easily removable". (See legal reference)				
P3	Safety, I	EMC connection to the telephone network and labeling				
P3.1*	The proc	duct complies with legally required safety standards as specified (see legal reference	ce).	\square		
P3.2*	The proc	duct complies with legally required standards for electromagnetic compatibility (see	legal reference).		
P3.3*		t is intended for connection to a public telecom network or contains a radio transm	Ţ.		H	ΗI
1 0.0		ally required standards for radio and telecommunication devices (see legal reference	· ·			
P3.4*		duct is labeled to show conformance with applicable legal requirements (see legal r		\square		
P4		nable materials				
P4.1*		o conductor (drum, belt etc.) is used in the product, it does not contain cadmium ma	ax 0.01% (aca			_
F4.1		erence and Note 1).	ax 0.01% (See	\bowtie		
P4.2*		er is used in the product, it does not contain cadmium max 0.1% by weight (see leg	nal reference)			
					 	\mathbf{H}
P4.3*		/toner formulation/preparation is classified as hazardous according to applicable re		\bowtie		
		packaging is adequately labeled and a Safety Data Sheet (SDS/MSDS) in accorda nents (see legal reference).	nce with these			
P5		packaging				
P5.1*		ng and packaging components do not contain lead, mercury, cadmium and hexava	lent chromium			
1 0.1	max 0 0	1% by weight of these together.		\bowtie		
P5.2*		ackaging material is marked according to ISO 11469 referring ISO 1043 (see legal	reference)			
	-				-⊢-	\mathbf{H}
P5.3*		duct packaging material is free from ozone depleting substances as specified in the	eiviontreal	\bowtie		
		(see legal reference). nt: Legal reference has no maximum concentration values.				
1	Commen	n. Logar ororonoo has no maximum concentration values.				

Note 1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

Model number * FAX-L410						
Issue date *		2012/09/25 Logo				
Product environmental attributes - Market requirements - Environmental conscious design						t met
Item		atory to fill in. Additional information regarding each item may be found under P14.	,	Yes	No	n.a.
P6		nt information				-
P6.1*		on for recyclers/treatment facilities is available (see legal reference).		\square		
P7		mbly, recycling		_		_
P7.1*	Parts that	t have to be treated separately are easily separable		\boxtimes		
P7.2*	Plastic m	aterials in covers/housing have no surface coating.		\square		
P7.3*	Plastic p	arts >100g consist of one material or of easily separable materials.		\square		
P7.4*	Plastic pa	arts >25g have material codes according to ISO 11469 referring ISO 1043.				
P7.5	Plastic p	arts are free from metal inlays or have inlays that can be removed with commonly availabl	e tools.			
P7.6*	Labels a	re easily separable. (This requirement does not apply to safety/regulatory labels).		$\overline{\boxtimes}$		
	Product	lifetime				
P7.7*	Upgradir	g can be done e.g. with processor, memory, cards or drives		\square		
P7.8*	Upgradir	g can be done using commonly available tools			Ē	
P7.9.		arts are available after end of production for: years				
P7.10		s available after end of production for: years				
17.10		and substance requirements				
P7.11*		cover/housing material type:				
		type: ABS Material type: Material type:				
P7.12		I cable insulation material of power cables are halogen free (including PVC). (See Note 1)			\boxtimes	
P7.13		I cable insulation material of signal cables are halogen free (including PVC). (See Note 1)		— <u> </u>		
P7.14		/housing plastic parts >25g are halogen free. (See Note 1)		- 17		
P7.15		d circuit boards (without components) >25g are halogen free. (See Note 2)			╞	
P7.16	Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4:				╞	
	Marking:					
P7.17		l specifications of flame retardants in printed circuit boards >25g (without components):	и.			
		additive) , TBBPA (reactive) , Other; chemical name: , CAS #	F.			
	Alt. 2 Chemica	I specifications of flame retardants in printed circuit boards (without components) >25g ac	cording			
	ISO 1043		coruing			
P7.18	Alt. 1 Flame re	tarded plastic parts >25g contain the following flame retardant substances/preparations in				
		ations above 0.1%:	1			
		t: No legal limits exist, this is a market requirement.				
	1 Chemi	ical name: , CAS #:				
		ical name: , CAS #:				
		ical name: CAS #:				
	Alt. 2					
	Chemica	I specifications of flame retardants in plastic parts >25g according ISO 1043-4:				
P7.19	Of total p	lastic parts' weight >25g, recycled material content is %.				
P7.20	Of total p	lastic parts' weight >25g, biobased material content is %.				
P7.21		Irces are free from mercury	~			
P8	Batterie:	y is used specify: Number of lamps: and max. mercury content per lamp: mo	9			
P8.1*		hemical composition: <i>lithium</i>				
P8.2	-	meet the requirements of the following voluntary program/s:				
	Dationoo	meet are requiremente et are renorming voluntary program/o.				

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

Note 2 In accordance with JPCA-ES-01; printed wiring boards must not contain more than 0.09% by weight (900ppm) of chlorine or bromine.

Model number *	FAX-L410		
Issue date *	2012/09/25	Logo	

Produc	t environmental	attributes - Market	requirements (co	ontinued)		Requirement	t met
ltem						Yes No	n.a.
P9	Energy consumption	tion					
9.1	For the product the	e following power level	s or energy consum	ptions have been	measured:		
Energy r	mode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference / Standard test method	dard for energy modes	
Мах		W	W	1320 W	Canon's Own St	andard	
Printing	(Average)	W	W	560 W	Canon's Own St	andard	市
StandBy	у	W	W	10 W	Canon's Own St	andard	
		W	W	W			
Sleep		W	W	2 W	Canon's Own St	andard	
		W	W	W			
charger	al power supply / plugged in the wall ut disconnected from	W	W				
PTEC * Typical E	Energy Consumption	W	W	W			
TEC *	Energy Consumption	kWh/week	kWh/week	0.7 kWh/wee	k TEC		
		save mode: 3 minute					
P9.2*	67	the energy save function		a product			- -
-				•	1		
P9.3*	ENERGY STAR® Others specify:	the energy requireme version 1.1 Tier:2	nts of the following	voluntary program	n/s:		
P10	Emissions						
	Noise emission –	Declared according to	ISO 9296				
P10.1	Mode N	Mode description		Declared	Declared	A-weighted	
				A-weighted sound power	sound pressure	level $L_{p Am}$ (dB)	
				level L_{WAd} (B)	Operator position 🔀	Bystander positions	
				WAU ()	Desktop	(only if product is not	
					or Desk side	operator attended)	
	Idle *	StandBy		* Not detect		t / Not detect	
	Operation *	Print		* 6.5	54	1/50	
	Other mode						_
	Measured accordin	ng to: 🛛 ISO7779 🗌	ECMA-74 (only if not covered	bv ECMA-74 wit	h L _{pAm} measurement dis	tance m)	
P10.2	The product meets the acoustic noise requirements of the following voluntary program/s:						
_	Chemical emissions from printing products						
P10.3*	Test performed according to ECMA-328 (ISO/IEC 28360) standard 🔀, other specify:						
P10.4	Typical emission rate (print phase) is (mg/h):						
	Dust 0.6 Ozone		ene 0.3 Benzene				
P10.5	Chemical emission	requirements of the fo				$ \square $	
			Dust 🔀	Ozon		<u>N</u>	
	Benzene 🛛 TVOC 🔀						
D40.0	Electromagnetic emissions						
P10.6	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:						

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Product environmental attributes - Market requirements (continued)				met
Item		Yes	No	n.a.
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).	\boxtimes		
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.	\square		
P11.3*	2-sided (duplex) printing/copying is an integrated product function.	\times		
P12	Ergonomics for computing products			
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.			\square
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.			\square
P13	Packaging and documentation			
P13.1*	Product packaging material type(s): Corrugated Paper weight (kg): 2.6 Product packaging material type(s): EPS weight (kg): 0.4 Product packaging material type(s): PE weight (kg): 0.1 0.4			
P13.2*	Product plastic packaging is halogen free (including PVC). (See Note 1)	\boxtimes		
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 recycled fiber. 0%			
P14	Additional information		-	

NOTE

Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

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 of certain dangerous chemicals 20.12.2002	P1.5
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	P4.2
1999/45/EC (Dangerous Preparations Directive)	P4.3
2001/58/EC (Directive on Safety Data Sheets)	P4.3
2004/12/EC (Directive on packaging and packaging waste)	P5.1
(97/129/EC) (Commission Decision on Identification System for Packaging Materials	P5.2
2037/2000/EC Regulation on Substances that Deplete the Ozone Layer	P5.3
2002/96/EC (WEEE directive)	P3.4, P6.1