

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 *	Brother	Logo
Company name *	Brother International Europe	
Contact information *	EUBIEEnvironmentalGroup@brother.co.uk	
e-mail address		
Internet site *	www.brother.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 *	Electro-photographic Printer				
Commercial name *	MFC-L2980DW				
Model number *	MFC-L2980DW				
Issue date *	31/July/2024				
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.

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Model number *	MFC-L2980DW	Logo	
Issue date *	31/July/2024		

Produc	t environmental attributes - Legal requirements	Require	emen	t met
ltem		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)	\boxtimes		
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	\boxtimes		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
	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).	\boxtimes		
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).	\boxtimes		
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm ² /week			\boxtimes
	(see legal reference).			لاست
	Comment: Max limit in legal reference when tested according to EN1811:2011-5.			
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact): https://www.brother.eu/en/reach	\boxtimes		
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference)			\square
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)			\square
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			\boxtimes
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The Declaration of Conformity can be requested at (add link or e-mail address):	\square		
P3.2*	https://support.brother.com/g/b/manualtop.aspx?c=eu_ot⟨=en∏=mfcl2980dw_us_eu The product complies with the applicable Eco design Requirements for Energy-Related Products,	N7		
P3.2	(see legal reference).			
	Required information is; given in item P15 or added to this document, available at (add URL):		Ш	
	https://support.brother.com/g/b/manualtop.aspx?c=eu_ot⟨=en∏=mfcl2980dw_us_eu			
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 than 0,01% (see legal reference and NOTE B1).	\boxtimes		
P4.2*	If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight (see legal reference)	\boxtimes		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there	\boxtimes		
	are Community workplace exposure limits, the product/packaging is adequately labeled according to applicable regulations 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.			
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).			
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).	\boxtimes		
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
-	Information for recyclers/treatment facilities is available (see legal reference).		_	_

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 n	umber *	MFC-L2980DW	Logo			
Issue da	ate *	31/July/2024				
	Environn	mental attributes - Market requirements (See General Note GN below) nental conscious design		Requi	rement	met
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No n.a	a
P7	Design					
P7.1*		mbly, recycling				
		t have to be treated separately are easily separable			<u> </u>	<u> </u>
P7.2*		aterials in covers/housing have no surface coating.			<u> </u>	<u> </u>
P7.3*	-	arts > 100 g consist of one material or of easily separable materials.				
P7.4*	Plastic pa	arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		\boxtimes		
P7.5	Plastic pa	arts are free from metal inlays or have inlays that can be removed with commonly av	vailable tool	s. 🔀		
P7.6*	Labels ar	re easily separable. (This requirement does not apply to safety/regulatory labels).		\boxtimes		
	Product					
P7.7*	Upgradin	g can be done e.g. with processor, memory, cards or drives			\boxtimes	
P7.8*	Upgradin	g can be done using commonly available tools			\boxtimes	
P7.9	Spare pa	rts are available after end of production for: 7 years				
P7.10	Service is	s available after end of production for: 7 years				
	Material	and substance requirements				
P7.11*	Product o Material t	cover/housing material type (e.g. plastics, metal, aluminum): type: <i>PS-HI</i> Material type: <i>ABS</i> Material	type: PC/A	ABS		
P7.12		n materials of external electrical cables are PVC free.			\bowtie	
P7.13		n materials of internal electrical cables are PVC free.			\boxtimes	
P7.14	weight (1 polyvinyl	plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bro 000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) ch g more than 25% post-consumer recycled content.	retardants,	and		
P7.15	halogen a	circuit boards, PCBs (without components) are low halogen: all 🗌 PCBs > 25 as defined in IEC 61249-2-21. (See NOTE B2)	5 g 🗌 are	low		
P7.16	Marking:					
P7.17		nemical specifications of flame retardants in printed circuit boards > 25 g (without co additive), TBBPA (reactive) 🔀 (See NOTE B3), Other; chemical name:	, CAS #:			
		nemical specifications of flame retardants in printed circuit boards (without components g ISO 1043-4:	nts) > 25 g			
P7.18	Alt. 1: Fla concentra 1. Chemi	ame retarded plastic parts > 25 g contain the following flame retardant substances/ ations above 0,1%: cal name: , CAS #: (See NOTE B4) cal name: , CAS #: "	/preparation	is in		
		cal name: , CAS #: " nemical specifications of flame retardants in plastic parts > 25 g according ISO 1043	-4: FR(40)			
P7.19	In plastic assigned	parts > 25 g, flame retardant substances/preparations above 0,1% are used which the following Risk phrases; and Hazard statements: ce(s) for these classifications is/are found at (add URL(s)): , (See N	have been NOTE B5)			

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;

 $see \ \underline{http://www.ecma-internationl.org/publications/standards/Ecma-370.htm}.$

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 nu	mber *	MFC-L2	980DW				Logo			
Issue dat	e *	31/July/	2024							
Product	environm	ental attr	ibutes - Market ree	quirements (contir	nued)			Requir	rement	t met
Item				•				Yes	No	n.a.
D7 00*			ance requirements (c							
P7.20*	Postcons	umer recyc	led plastic material co	ntent is used in the pr	oduct (Se	ee NOTE B6):		\boxtimes		
				below shall be answe						
			parts' weight > 25 g, tl otal plastic by weight)	ne postconsumer recy is 6.49 %.	cled plas	tic material cor	ntent (calculate	ed as a		
	or	entage of t		15 0.49 /0.						
			ecycled material is 4							
P7.21*	Biobased	plastic ma	terial content is used i	n the product (See NO	OTE B7):				\bowtie	
	If YES; at	least one	of the two alternatives	below shall be answe	ered;					
		ptal plastic		he biobased plastic n	naterial c	ontent (calculat	ted as a perce	entage of		
	or		• /							
P7.22*	/	<u> </u>	ne biobased plastic m	v						
P7.22			e from mercury, i.e. le becify: Number of lam		um mercı	iry content per	lamp: r	ng		
P8	Batteries	•				• •	•	-		
P8.1*		nemical cor	•							\boxtimes
P9			on (See NOTE B8)							
P9.1		oduct the f		or energy consumption						
Energy m	ode *		Power level at 100 V AC	Power level at 115 V AC		ver level at 30 V AC	Reference/St modes and te		energy	
	de for ENEF		W	W		W				
(OM) prod	perational N lucts	loge								
Standby/o	off mode for		W	W		W				
	STAR Oper 1) products	rational								
TEC value	of for ENER	_	kWh/week	kWh/week	0.34	kWh/week				
	ucts (TEC=									
Printing		,	W	W	485	W				
Copying			W	W	495	W				
	, ode/Copyir	a	W	W	220	W				
	ode/Printin	•	W	W	220	W				
Ready		9	W	W	3.3	W				⊢⊢
Sleep			W	W	3.3	W				
Deep Sl	een		W	W	0.7	W				<u> </u>
Power C			W	W	0.08	W				_ <u>_</u>
	ed Standb		W		3.0	W				
				vv Efficiency Marking Pro						
		-								
Print/Scar	-		34 images per n							
	ne to enter e	•••								
P9.2*	Informatio	on about th	e energy save function	n is provided with the	product.			\square		

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.

NOTE B8 A Guidance document on Energy efficiency is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

Model number *	MFC-L2980DW	Logo	
Issue date *	31/July/2024		

Item P10 Emissions Noise emission – Declared according to ISO 9296 (See NOTE B9) P10.1 Mode Mode description Idle * Operation * <i>Printing</i> Other mode * Measured according to: ISO 7779 ECMA-74 ✓ Other mode ✓ Measured according to: ISO 7779 ECMA-74 ✓ Other mode ✓ Measured according to: ISO 7779 ECMA-74 ✓ Other mode ✓ Test performed according to ECMA-328 Determination of Chemical Emission Rates from Electronic Equipment (ISO/IEC 28360) Electrophotographic devices: Ozone Dust Styrene Benzene TVOC Ink devices: Dust Styrene Benzene TVOC NOTE: compliance with maximum emission rates in eco labels to be declared in P14. P11.1* A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3). P11.3* 2-sided (duplex) printing/copying is an integrated product function. P11.3* 2-sided (duplex) printing/copying is	Yes r level,	No	n.a.					
Noise emission – Declared according to ISO 9296 (See NOTE B9) P10.1 Mode Mode description Statistical upper limit A-weighted sound power Lidle * * Operation * Printing * 6.78 Other mode * * Measured according to: ISO 7779 ECMA-74 Measured according to: ISO 7779 ECMA-74 Other DE-UZ219 (only if not covered by ECMA-74) Chemical emissions from printing products (See NOTE B10) P10.2* Test performed according to ECMA-328 Determination of Chemical Emission Rates from Electronic Equipment (ISO/IEC 28360) , other specify: DE-UZ219 P10.3 Typical emission rate (operation phase) is (mg/h): Electrophotographic devices: Ozone Dust Styrene Benzene TVOC NOTE: compliance with maximum emission rates in eco labels to be declared in P14. P11.1* A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3). P11.1* A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3). P11.3* 2-sided (duplex) printing/copying is an integrated product function. P11.3* Packaging and documentation								
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P13.2* Product plastic primary packaging is free from PVC.	\boxtimes							
P13.3* For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post- consumer recovered fiber content: 50 %	For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post-							
P13.4* Specify media for user and product documentation (tick box): Electronic , Paper , Other								
P13.5 (Please only complete this item if paper documentation used) User and product documentation on paper media is chlorine-free: If Yes, please specify:								
Totally chlorine-free								
Elemental chlorine-free	H							
Processed chlorine-free	H							
P14 Voluntary programs:								
P14.1 The product meets the requirements of the following voluntary program(s):								
ENERGY STAR® Criteria version: Date: Product category: Eco-label: Criteria version: Date: Product category:								
Eco-label: Criteria version: Date: Product category:								

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 *	MFC-L2980DW	Logo	
Issue date *	31/July/2024		

Product environmental attributes - Market requirements (concluded) Requirement n					
P15	Additional information (See NOTE B11)				

NOTE B11 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.

Legal references Europe Annex B1

Reference	Declaration item
Directive 2011/65/EU (RoHS Directive) * * Specific exemptions apply for certain products and applications.	P1.1, P3.1, P4.1
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, P5.3
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.* * 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.	P2.1, P2.2, P2.3, P8.1
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.	