



## 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 *	Sharp	Logo
Company name *	Sharp Electronics Europe Ltd	CILADO
Contact information *	environment@sharp.eu	SHARP
e-mail address		
Internet site *	www.sharp.eu	
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 *	MFP						
Commercial name *	BP-51C26						
Model number *	BP-51C26						
Issue date *	1st, August 2025						
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 *	BP-51C26	Logo	011400
Issue date *	1st, August 2025		SHARP

Product	environmental attributes - Legal requirements	Require	met	
Item		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)			
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),	$\boxtimes$		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-	_		
	trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
P1.4*	concentration values.  Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated			
	terphenyl (PCT) in preparations (see legal reference).		<u> </u>	
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*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week	$\boxtimes$		
	(see legal reference).			
P1.7*	Comment: Max limit in legal reference when tested according to EN1811:2011-5.  REACH Article 33 information about substances in articles is available at (add URL or mail contact):			
	www.sharp.eu			
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)			
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)	$\boxtimes$		
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			$\boxtimes$
P2.4*	Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference)	$\overline{H}$	Ħ	$\boxtimes$
P2.5*	When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional		Ħ	
	user", the related text is present and legible on the external packaging (see legal reference)			
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):			
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference).			
	Required information is; given in item P15 or added to this document,			$\boxtimes$
	available at (add URL):			
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).			
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)			
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there		$\square$	
	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). NOTE: The toner is not classified as hazardous.			
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and			
P5.2*	hexavalent chromium by weight of these together.  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).			$\Box$
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6.1*	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.

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Issue date *	1st, August 2025		SHARP

	t environmental attributes - Market requirements (See General Note GN below)			
	Environmental conscious design		rement	
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No n.a	
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.	$\overline{X}$	-#-	╫
P7.3*			<del>-  -</del>	<del>  </del>
	Plastic parts > 100 g consist of one material or of easily separable materials.		<u> </u>	Щ_
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		_Ц_	Щ_
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).	$\boxtimes$		
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	$\boxtimes$		
P7.8*	Upgrading can be done using commonly available tools	$\boxtimes$		
P7.9.	Spare parts are available after end of production for: 7 years			
P7.10	Service is available after end of production for: 7 years			
	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):			
	Material type: PC Material type: PC+ABS Material type: PS-HI			
P7.12	Insulation materials of external electrical cables are PVC free.			
P7.13	Insulation materials of internal electrical cables are PVC free.		$\boxtimes$	
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%			
	weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and			
	polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low		$\square$	
	halogen as defined in IEC 61249-2-21. (See NOTE B2)			
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:	$\square$		
	Marking: (FR40)			
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components):			
	TBBPA (additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: , CAS #:			
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g			
	according ISO 1043-4:	Ш		Ш
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in	-		
	concentrations above 0,1%:			
	1. Chemical name: , CAS #: (See NOTE B4)			
	2. Chemical name: , CAS #: " 3. Chemical name: , CAS #: "			
	5. Crieffical fiame. , CAS #.			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:			Ш
	>FR(17)< or >FR(40)<			
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been			
	assigned the following Risk phrases; and Hazard statements: The source(s) for these classifications is/are found at (add URL(s)): , (See NOTE B5)			
P7.20*	Postconsumer recycled plastic material content is used in the product (See NOTE B6):	$\boxtimes$		
0	2 22222222222 230 Joseph Marie Marie Marie Control of State Control of Sta			ш
	If YES; at least one of the two alternatives below shall be answered;			
	a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as			
	a percentage of total plastic by weight) is 50~55 %.			
	or b) The weight of recycled material is g.			
	b) The weight of recycled material is g.			

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.

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Issue date *	1st, August 2025		SHARP

Product	uct environmental attributes - Market requirements (continued)  Requirement met								met	
Item								Yes	No	n.a.
P7.21*	Material and substance requirements (continued)  Biobased plastic material content is used in the product (See NOTE B7):  If YES; at least one of the two alternatives below shall be answered;  a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of total plastic by weight) is %.  or									
	b) The weight of the biobased plastic material is g.									
P7.22*		free from mercury, i.e. le specify: Number of lamp		n 0,1 mg/lamp. and maximu	m mercury co	ontent per	· lamp: mg			
P7.23*	•	s an integral display, the	total m	ercury content i	n the integrat	ed displa	y: mg			
P8 P8.1*	Batteries	composition: <i>LiMnO2</i>								
	•	otion (See NOTE B8)								
<b>P9</b>		e following power levels	or ene	ray consumption	ne are reporte	2d.				
Energy mo		Power level at 100 V AC	Po	wer level at	Power le	vel at	Reference/Standa modes and test me		energy	
Sleen mod	le for ENERGY	W		W	230 V	AC	modes and test me	etriou		$\square$
STAR® Op (OM) produ	perational Mode ucts	· ·		•	***					
Mode (OM	STAR Operational ) products	W		W	W					
TEC produ	for ENERGY STAI acts (TEC= Typical nsumption)	R kWh/week		kWh/week		ove TEC	Energy Star (ver. value meets TEC Imaging Equipmen	Requirem		
Maximum consumpt		W		W	1840 W					
Operating	mode	W		W	<b>620</b> W					
Ready mo	ode	W		W	<b>94</b> W					
Preheat m	ode	W		W	<b>56</b> W					
Auto pow	er shut-off mode	W		W	<b>0.2</b> W					
Plug-in of	f mode	W		W	0.1 W					
External Po	ower Supply Efficie	ncy Level (International E	Efficien	cy Marking Pro	tocol) *:					$\boxtimes$
Print/Scan	Speed *	: 26 images per minute					Color/Monochron	те		
Default tim	e to enter energy s	ave mode: 11 minutes								
P9.2*	Information about	the energy save function	is pro	vided with the p	roduct.		L			
P10	Emissions (See N	OTE B8)								
P10.1		Declared according to IS Mode description	O 929	6 Declared A-weighted so	und nower	Declared	d A-weighted soun	nd pressure	e level	
				level $L_{W\! ext{Ad}}$ (B	•		r position By	ystander po	sitions	
				(The statistical verification (Op 0.3B, Standby	l adder for perating	or [		lly if produc		
	Idle	* Standby		included.) * 3.1			18			$\vdash$
	Operation	* Operating		* 6.7			53			
	Other mode						-			
	Measured accord	· =	ECMA- only if		ECMA-74 wit	:h L <sub>pAm</sub> me	easurement distance	e m)	)	
	The product meets the acoustic noise requirements of the following voluntary program/s: Blue Angel DE-UZ 219									

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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>.

Model number *	BP-51C26	Logo	
Issue date *	1st, August 2025		SHARP

Product	duct environmental attributes - Market requirements (continued)						met
Item			,		Yes	No	n.a.
	Chemical emissions from	printing products (See NOTE	B10)				
P10.2*		ECMA-328 Determination of C		om Electronic	$\square$		П
	Equipment (ISO/IEC 28360)	, other specify: Blue Angel	I DE-UZ 219		_	_	
P10.3	Typical emission rate (opera	tion phase) is (mg/h): Color/M	onochrome				
	Electrophotographic devices	: Ozone 0.2/- Dust 0.3/- S	tyrene 0.1/- Benzene < L	OD/- TVOC 1.1/-			
			("< LOD" means less that	an limit of detection.)			
	Ink devices:	Dust	Styrene Benzene	TVOC			
		imum emission rates in eco lab		1,00			
	•						
P11	Consumable materials for	printing products					
P11.1*		s available for the ink/toner pre	paration even if not legally	required (see P4.3)			
P11.2*		mer recycled fibers can be use				∺	H
F11.2	EN 12281.	illiel lecycled libers call be use	eu, provideu mai n'ineets m	e requirements of		Ш	Ш
P11.3*		ying is an integrated product fu			$\boxtimes$		
P11.4*	The product is delivered to e	nd-user with default auto-duple	ex enabled.		$\boxtimes$		
P13	Packaging and documenta						
P13.1*	Product packaging material		weight (kg): 12.01				
	Product packaging material to		weight (kg): 0.38				
P13.2*	Product packaging material to Product plastic primary pack		weight (kg): 0.07		$\square$		
P13.3*		ted fiberboard packaging, spec	ify the contained percentage	a of minimum nost-			<del>  </del>
F 13.3	consumer recovered fiber co	entent: 90 %		e or minimum post-			Ш
P13.4*		roduct documentation (tick box	<):				
	Electronic X, Paper X, O						
P13.5		em if paper documentation use					
	If Yes, please specify:	ation on paper media is chloring	e-free:		$\boxtimes$	Ш	
	Totally chlorine-free						
	Elemental chlorine-free						
	Processed chlorine-free						
P14	Voluntary programs:						
P14.1	The product meets the requi	rements of the following volunt	ary program(s):				
	ENERGY STAR®	Criteria version:	Date:	Product category:			
				0 ,			
	Eco-label:	Criteria version:	Date:	Product category:			
D4 <i>E</i>	Eco-label:	Criteria version:	Date:	Product category:			
P15	Additional information (Se	e NOIE BIT)					

NOTE B10 A Guidance document on Chemical Emissions is available;

see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>.

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, P4.1, P3.1
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, 5.3
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
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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers	
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.	