



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 *	Kodak	Logo
Company name *	Kodak Alaris Holdings Limited	
Contact information *	Dr Greg Batts	Kodak
e-mail address	gregory.n.batts@kodakalaris.com	
Internet site *	www.kodakalaris.com	
Additional information	The Kodak S2085f Scanner was launched by Kodak Alaris in Sebusiness of the Kodak Alaris Holdings Limited parent company offering a wide range of scanners from desktop, departmental to company was formed in 2013 as a spin-off from the Eastman Kobuyers Laboratory (BLI), the world's leading independent evaluations of tware, and services, announced that Kodak Alaris won their award for the fourth time in five years. Given once a year, this approduct line is deemed best overall based on BLI's rigorous lab	registered in the United Kingdom oproduction models. The parent odak Company. In January 2020 the ator of document imaging hardware, coveted 2020 Scanner Line of the Year ward recognises the vendor whose

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 *	Scanner							
Commercial name *	Kodak							
Model number *	S2085f							
Issue date *	1 st September 2020							
Intended market *	☐ Global X Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other							
Additional information	The S2085f desktop scanner and imaging software provides a solution to greatly reduce unmanaged paperwork at home or the office. Ideal for financial advisors, healthcare clinics, or customer service counters, this is a cost-effective solution to capture and send documents. With its integrated, bookedge A4/Portrait flatbed, users can easily and accurately capture important information – from business cards to books and beyond. Combining robust, reliable paper feeding and automatic image optimization, it's the right solution for any industry. The S2085f meets the EPEAT Ecolabel GOLD Criteria and Energy Star 3.0. Compliance testing for CE marking was carried out on this scanner at one of the external Test Houses we use in the most challenging arrangement and the EU Declaration of Conformity (DoC) issued accordingly. Annex-B1 is more appropriate than B2 as we are declaring the environmental attributes of the scanner to process images from hard copies in a variety of digital formats.							

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.

Model number *	S2085f	Logo	
Issue date *	1 st September 2020		Kodak

Product	Product environmental attributes - Legal requirements					
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)	X				
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	X				
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	X				
1 1.5	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-	Α	ш			
	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).	X				
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).	e X				
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week	Χ				
	(see legal reference).					
	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): gregory.n.batts@kodakalaris.com	X				
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)	X				
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal	Х				
	reference)	**	ш			
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			Χ		
P3	Conformity verification & Eco design (ErP)					
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	Χ				
	The Declaration of Conformity can be requested at (add link or e-mail address):		_			
	www.kodakalaris.com/company/environment-health-and-safety					
P3.2*	The product complies with the applicable Eco design Requirements for Energy-Related Products, (see legal reference).	X				
	Required information is; given in item P15 or added to this document,	X				
	X available at (add URL):					
	www.kodaklaris.com/company/environment-health-and-safety					
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).		Ш	X		
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)			X		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there			X		
	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.	X				
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s used (see legal reference).) X				
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal	X				
	Protocol (see legal reference).		ш	_		
	Comment: Legal reference has no maximum concentration values.					
P6	Treatment information					
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	X				

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 number *	\$2085f	Logo	
Issue date *	1 st September 2020		Kodak

-	Environmental conscious design	Requ			
tem	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.	
7	Design Disassembly, recycling				
P7.1*	Parts that have to be treated separately are easily separable	X		1	$\overline{}$
7.1	Plastic materials in covers/housing have no surface coating.	X	-	1	H
7.2	Plastic parts > 100 g consist of one material or of easily separable materials.	X		1	卄
7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	X		1	卄
7. 4 7.5		X		1	卄
7.6*	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools. Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	X			井
7.6		^			<u> Ц</u>
P7.7 *	Product lifetime Upgrading can be done e.g. with processor, memory, cards or drives	X		1	$\overline{}$
7.7 27.8*	Upgrading can be done using commonly available tools	X		1	+
		^			屵
27.9	Spare parts are available after end of production for: 5 years				ᆜ
P7.10	Service is available after end of production for: 5 years				Ш
77 44*	Material and substance requirements				
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum): Material type: ABS Material type: Material type				
27.12	Insulation materials of external electrical cables are PVC free.	X		1	
77.13	Insulation materials of internal electrical cables are PVC free.	X	-	1	H
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%	X		1	H
7.14	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.	^		J	
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen as defined in IEC 61249-2-21. (See NOTE B2)		Х		
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking:				X
97.17	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]	X
	according ISO 1043-4:		Х		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 #: "]	X
	3. Chemical name: , CAS #: " Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:)		X		
7.19	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)				X
7.20*	Postconsumer recycled plastic material content is used in the product (See NOTE B6):	X			
	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 14.8%.		_		
	or 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 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.

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.

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Issue date *	1 st September 2020		Kodak

Product	environmental	attributes - Market re	quirements (cor	ntinued)	Re	quire	ement	met
Item			•	•		Yes	No	n.a.
		bstance requirements (d						
P7.21*	Biobased plastic	material content is used i	in the product (See	NOTE B7):			X	
	,	one of the two alternatives		•				
		stic parts' weight > 25 g, t	the biobased plasti	c material content (calcu	lated as a percentage of			
	or	by weight) is %.						
		of the biobased plastic ma	aterial is g.					
P7.22*	Light sources are If mercury is use	e free from mercury, i.e. le d specify: Number of lam	ess than 0,1 mg/lan ps: and max	np. imum mercury content pe	er lamp: mg	X		
P8	Batteries							
P8.1*		composition: Lithium los	n/Lithium Mangan	ese Dioxide - CR 2032				
P9		ption (See NOTE B8)						
P9.1	For the product t	he following power levels	or energy consum	ptions are reported:				
Energy m	ode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard for modes and test method		energy	
	de for ENERGY	W	W	3.99 W	Energy Star V3.0			
	Operational Mode							
(OM) prod Standby/o	off mode for	W	W	0.11 W	Energy Star V3.0			
	STAR Operational	• • • • • • • • • • • • • • • • • • • •	**	0.77 **	Lifergy Glar Vo.0			ш
Mode (Of	M) products							
	e for ENERGY STA		kWh/week	kWh/week				
	lucts (TEC= Typical onsumption)	l						
	Maximum)	10/	10/	W				
,	Maximum)	W	W					<u> </u>
Ready		W	W	11.96 W	Energy Star V3.0			
		W	W	W				
		W	W	W				
		W	W	W				
		W	W	W				
External F	Power Supply Effici	ency Level (International	Efficiency Marking	Protocol) *VI:				
Print/Scar	n Speed * 85 page	s per minute / 170 impre	essions per minute	e @ 200 & 300 dpi	Scanner Manual			
Default tir	me to enter energy	save mode: <15.0 minute	es		Energy Star V3.0			$\overline{\Box}$
P9.2*	Information abou	it the energy save function	n is provided with the	he product.	.	X		
P10	Emissions							
	Noise emission	- Declared according to						
P10.1	Mode	Mode description		Statistical upper limit A-v $L_{WA,c}$ (B)	veighted sound power level	l,		
	Idle	* Idle		* 19.4 dBA			-	
	Operation	* Operating B/W 200 d	pi	* 51.5 dBA				
	Other mode	Operating Colour 300		51.5 dBA				
	Measured accord	ding to: ISO 7779 ECMA-						
				(only if not covered by E	CMA-74)			

NOTE B8 A Guidance document on Energy efficiency is available;

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

NOTE B9 A Guidance document on Acoustic Noise is available;

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

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.

Model number *	S2085f	Logo	
Issue date *	1st September 2020		Kodak

Product 6	environmental attributes	- Market requ	duct environmental attributes - Market requirements (continued)						ment	met
Item			-	-				Yes	No	n.a.
	Chemical emissions from									
P10.2*	Test performed according to	_		Chemical Emis	sion Rates	from Ele	ectronic			X
	Equipment (ISO/IEC 28360)		,							
P10.3	Typical emission rate (opera	tion phase) is (m	ng/h):							X
	Electrophotographic devices	: Ozone	Dust	Styrene	Benze	ene	TVOC			X
	Ink devices:		Dust	Styrene	Benze	ene	TVOC			X
	Note: compliance with maxin	num emission ra	tes in eco lab	els to be declar	red in P14					
P11	Consumable materials for									
P11.1*	A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).						red (see P4.3).			X
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN 12281.								X	
P11.3*	2-sided (duplex) printing/cop	ying is an integra	ated product	function. (Wher	e feasible)		X		
P11.4*	* The product is delivered to end-user with default auto-duplex enabled. (Printers with duplex functionality)						X			
P13	Packaging and documentation									
P13.1*	Product packaging material t Product packaging material t Product packaging material t	ype(s): Plastic	weight	(kg): 4.265 (kg): 0.467 (kg): 0.001						
P13.2*	Product plastic primary pack							X		
P13.3*	For product primary corrugationsumer recovered fiber co			pecify the cont	ained per	centage	of minimum post-			X
P13.4*	Specify media for user and p Electronic X Paper X, Other		tation (tick bo	ox):						
P13.5	(Please only complete this it User and product documenta If Yes, please specify:							Х		
	Totally chlorine-free Elemental chlorine-free							X		
	Processed chlorine-free									
P14	Voluntary programs:									
P14.1	The product meets the requi	rements of the fo	ollowing volur	ntary program(s):					
	ENERGY STAR® Eco-label: <i>EPEAT</i> Eco-label:	Criteria versior Criteria versior Criteria versior	n: Gold	Date: Aug Date: Sep Date:	2020 F		ategory: <i>Imaging</i> ategory: <i>Scanner</i> ategory:	Equipme	ent	

NOTE B10 A Guidance document on Chemical Emissions is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm

Model number *	S2085f	Logo	
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P15	Additional information (See NOTE B11)	
15.1	Kodak Alaris Holdings Limited has a well-established system for collecting all its electrical and electronic equipment, e.g. scanners, order stations, kiosks, monitors and printers, placed on the market in Europe and scanners in the USA. We have an extensive service organisation with excellent availability of spares such that we can upgrade scanners several times during their working lives to avoid the items becoming wastes too early. When the user no longer wants our scanners or has moved to a new model our End of Life (EoL) partners in the EEA countries collect and treat the equipment as WEEE.	
15.2	All our scanners on the market meet the criteria for the EPEAT EcoLabel Silver Level requirements, which demonstrates our commitment to environmental issues and customer expectations for sustainability. We are delighted that the S2085 has been awarded the Gold Level for EPEAT in 2020. In addition, all our scanners have USA EPA Energy Star compliance and have energy saving features when not in operational mode.	
	The S2085f has a mass of 18kg and a physical footprint of 37.1cm x 45.7cm x 25.4cm (d x w x h).	
15.3	All our scanners are designed in-house under our global product stewardship ISO 14001:2015 Certified Environmental Management System. Furthermore, every Kodak Alaris scanner placed on the market is manufactured in ISO 14001:201 and ISO 9001:2015 certified facilities.	
	Please note that Kodak Alaris Holdings Limited (KAHL) makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by KAHL in this document is provided based on the supplier's knowledge available at the time of completion, and KAHL shall have no obligation to update such information. Some of the information provided here is approximate and provided for informational purposes only, since user operation can change some of the figures.	

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	