



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 S2080w Scanner was launched in October 2020 by K upgrading project. Kodak Alaris is a business unit of the Kodak company registered in the United Kingdom offering a wide rang departmental to production models. The parent company was f Eastman Kodak Company. In January 2020 the Buyers Laborate independent evaluator of document imaging hardware, software Alaris won their coveted 2020 Scanner Line of the Year award fonce a year, this award recognises the vendor whose product line BLI's rigorous laboratory evaluations.	A Alaris Holding's Limited parent e of scanners from desktop, ormed in 2013 as a spin-off from the ory (BLI), the world's leading e, and services, announced that Kodak or the fourth time in five years. Given

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 *	S2080w					
Issue date *	1 st November 2020					
Intended market *	☐ Global X Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other					
Additional information	The Kodak S2000 Series Scanners enhance productivity by handling more of the work traditionally done by people, computers and mobile devices. All the S2000 Scanners are compact, efficient, accurate, and reliable to help do more with information and meet the EPEAT Ecolabel Gold Criteria and Energy Star. 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 *	S2080w	Logo	
Issue date *	1 st November 2020		Kodak

Product	environmental attributes - Legal requirements	Requirement 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)	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),	Х			
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-		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).	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).		ш		
	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		$\overline{}$	Χ	
	symbol. Information on proper disposal is provided in user manual. (See legal reference)	ш	ш	•	
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal			Χ	
	reference)				
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			X	
P3	Conformity verification & Eco design (ErP)				
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	X			
	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.kodakalaris.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				
P5	(see legal reference). Product packaging				
	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and		_		
P5.1*	hexavalent chromium by weight of these together.	^	<u> </u>		
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).	X		Ш	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal	X			
	Protocol (see legal reference).				
	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 *	S2080w	Logo	
Issue date *	1 st November 2020		Kodak

Product	environmental attributes - Market requirements (See General Note GN below)						
-	- Environmental conscious design						
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	X					
P7.2*	Plastic materials in covers/housing have no surface coating.	X					
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	X					
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	X					
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.	X					
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	X					
	Product lifetime						
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	X					
P7.8*	Upgrading can be done using commonly available tools	X					
P7.9	Spare parts are available after end of production for: 5 years						
P7.10	Service is available after end of production for: 5 years						
	Material and substance requirements						
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):						
	Material type: ABS Material type: Material type						
P7.12	Insulation materials of external electrical cables are PVC free.	X					
P7.13	Insulation materials of internal electrical cables are PVC free.	X					
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 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			
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:		x	x			
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 #: "			X			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:)		X				
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)			X			
P7.20*	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 16.1%. or b) The weight of recycled material is 312.8g.						

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.

Model number *	S2080w	Logo	
Issue date *	1 st November 2020		Kodak

Product	environmental	attributes - Market re	quirements (cor	ntinued)	Re	quir	ement	met
Item			•	•		Yes		n.a.
		bstance requirements (c						
P7.21*	Biobased plastic	material content is used i	n 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*		e free from mercury, i.e. le ed specify: Number of lamp		np. imum mercury content pe	er lamp: mg	X		
P8	Batteries							
P8.1*	Battery chemica							X
P9		nption (See NOTE B8)						
P9.1	For the product	the following power levels	or energy consum	ptions are reported:				
Energy m	node *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard f modes and test method		energy	
	de for ENERGY	W	W	2.41 W	Energy Star V3.0			
	Operational Mode							
(OM) pro	ducts off mode for	W	W	0.14 W	Energy Star V3.0			
	STAR Operationa	7.7	VV	0.14 VV	Lifergy Gtar V3.0			ш
Mode (OI	M) products							
	e for ENERGY STA		kWh/week	kWh/week				
	lucts (TEC= Typica onsumption)	II						
•	Maximum)	W	W	W				
•	Maximum)	W	W		Energy Stor V2.0			<u> </u>
Ready				7.34 W	Energy Star V3.0			<u> </u>
		W	W	W				<u> </u>
		W	W	W				_ <u>_</u> _
		W	W	W				
		W	W	W				
External I	Power Supply Effic	iency Level (International I	Efficiency Marking	Protocol) *VI:				
Print/Sca	n Speed * 80 page	es per minute / 160 impre	ssions per minute	e @ 200 & 300 dpi	Scanner Manual			
Default tii	me to enter energy	save mode: 14.8 minutes			Energy Star V3.0			
P9.2*	Information abou	ut the energy save function	n is provided with t	he product.		X		
P10	Emissions							
		- Declared according to	· · · · · · · · · · · · · · · · · · ·	,				
P10.1	Mode	Mode description		Statistical upper limit A-v dBA	veighted sound pressure le	;vel,		
	Idle	* Idle		* 18.2 dBA				
	Operation	* Operating 150dpi		* 49.2 dBA				
	Other mode	Operating 600dpi		* 40.2 dBA				
	Measured accor	ding to: ISO 7779 ECMA-	74					
	1		X Other ISO 7779	(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 *	S2060w	Logo	
Issue date *	1 st November 2020		Kodak

Product e	environmental attributes	- Market requ	irements (co	ntinued)		R	equire	ment	met
Item			-				Yes	No	n.a.
	Chemical emissions from								
P10.2*	Test performed according to			hemical Emissi	on Rates fror	n Electronic			Χ
	Equipment (ISO/IEC 28360)		,						
P10.3	Typical emission rate (opera-	ion phase) is (m	ng/h):						X
	Electrophotographic devices	Ozone	Dust	Styrene	Benzene	TVOC			X
	Ink devices:		Dust	Styrene	Benzene	TVOC			X
	Note: compliance with maxin	num emission ra	tes in eco label	ls to be declare	d in P14.				
P11	Consumable materials for	printing produc	ets						
P11.1*	* A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).								Χ
P11.2*	* Paper containing post-consumer recycled fibers can be used, providing that it meets the requirements of EN 12281.								X
P11.3*	2-sided (duplex) printing/copying is an integrated product function. (Where 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): <i>Plastic</i>	weight (k	(g): 0.342 (g): 0.0435 (g): 0.611					
P13.2*	Product plastic primary pack						X		
P13.3*	For product primary corrugationsumer recovered fiber co		packaging, spe	ecify the contai	ned percenta	age of minimum post-			X
P13.4*	Specify media for user and p Electronic X Paper X, Other		tation (tick box):					
P13.5	(Please only complete this its User and product documenta If Yes, please specify:						Х		
	Totally chlorine-free Elemental chlorine-free								
	Processed chlorine-free						Ĥ		
P14	Voluntary programs:								
P14.1	The product meets the requi	ements of the fo	ollowing volunta	ary program(s):					
	ENERGY STAR® Eco-label: <i>EPEAT</i> Eco-label:	Criteria versior Criteria versior Criteria versior	n: Gold	Date: Apr 20 Date: Oct 20 Date:	20 Produ	uct category: Imaging I uct category: Scanner uct category:	Equipme	ent	
					540				

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

Model number *	S2060w	Logo	
Issue date *	1 st November 2020		Kodak

Produc	ct environmental attributes - Market requirements (concluded) Req	uirement met
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	The Kodak S2000 Series of Scanners all comply with the EPEAT EcoLabel Gold requirements which demonstrates our commitment to environmental issues. All our Scanners meet at least EPEAT Silver and in addition, all Kodak Alaris scanners have USA EPA Energy Star compliance and have energy saving features when not in operational mode.	
15.3	This scanner is designed for use on a desk having a small physical footprint 31.2cm x 20.4cm (w x d) and is only 18.3c high. It has a mass of 3.3kg	
15.4	All our scanners are designed in-house under our global product stewardship ISO 14001:2015 Certified En Management System. Furthermore, every Kodak Alaris scanner placed on the market is manufactured in I and ISO 9001:2015 certified facilities.	
	Please note that Kodak Alaris Holdings Limited (KAHL) makes no representations, guarantees, assurances whether express or implied, regarding the information contained in this document. All information provide this document is provided based on the supplier's knowledge available at the time of completion, and KAH no obligation to update such information. Some of the information provided here is approximate and provinformational purposes only, since user operation can change some of the figures.	ed by KAHL in HL shall have

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	