

## 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 S2040 Scanner was launched in October 2020 by Ko upgrading project. Kodak Alaris is a business unit of the Kodal 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 fo once a year, this award recognises the vendor whose product li BLI's rigorous laboratory evaluations.	k Alaris Holdings Limited parent e of scanners from desktop, formed in 2013 as a spin-off from the ory (BLI), the world's leading e, and services, announced that Kodak for the fourth time in five years. Given

	based on product specification or test results based obtained from sample testing), that the product nts given in this declaration.
Type of product *	Scanner
Commercial name *	Kodak
Model number *	S2040
Issue date *	1 <sup>st</sup> November 2020
Intended market *	🗌 Global 🛛 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.

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Model number *	S2040	Logo	
Issue date *	1 <sup>st</sup> November 2020		Kodak

Product	environmental attributes - Legal requirements	Require	ment	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)	Х		
P1.2*	Products do not contain Asbestos (see legal reference).	Х		
P1.3*	Comment: Legal reference has no maximum concentration value.	X		
P1.3	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), 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	Х		
P1.5*	terphenyl (PCT) in preparations (see legal reference). Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	e X		
	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/cm <sup>2</sup> /week	X		
	(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)			Х
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal			Х
	reference)			
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			Х
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	Х		
	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).	Х		
	Required information is; given in item P15 or added to this document,	Х		
	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			Х
	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			Х
	legal reference)			
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there			Х
	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	Х		
	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	) <mark>X</mark>		
	used (see legal reference).		_	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal	Х		$\Box$
	Protocol (see legal reference).			
P6	Comment: Legal reference has no maximum concentration values. Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	Х		
10.1		~		

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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-	Environmental conscious design	Requ	irem	ent r	net
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.	
P7	Design				
P7.1*	Disassembly, recycling	X		7	_
	Parts that have to be treated separately are easily separable				⊢
P7.2*	Plastic materials in covers/housing have no surface coating.	X		<u> </u>	<u> </u>
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.	Х			
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.	Х			
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	Х		]	
	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	Х			
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):				
P7.12	Material type:         Material type:         Material type           Insulation materials of external electrical cables are PVC free.         Material type         Material type	X		-	
P7.12	Insulation materials of internal electrical cables are PVC free.	×	<u></u>		⊢
				<u> </u>	<u> </u>
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.		L	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:				Х
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:		C 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 #:       "			]	x
	3. Chemical name: , CAS #: " <u>Alt. 2:</u> Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: <b>)</b>		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):	Х			
	<ul> <li>If YES; at least one of the two alternatives below shall be answered;</li> <li>a) Of total plastic parts' weight &gt; 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is 16.1%.</li> </ul>		_	_	_
	or b) The weight of recycled material is <u>312.8g</u> .				

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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Product	environmental	attributes - Market rec	quirements (coi	ntinued)	Req	uiremen	t met
Item			· · · ·			es No	n.a.
	Material and su	ubstance requirements (c	ontinued)				
P7.21*	Biobased plasti	c material content is used in	n the product (See	NOTE B7):	[	X	
	,	one of the two alternatives		2			
		astic parts' weight > 25 g, t c by weight) is %.	he biobased plast	ic material content (calcu	lated as a percentage of		
	or b) The weigh	t of the highered plactic ma	atorial in a				
P7.22*		t of the biobased plastic ma re free from mercury, i.e. le		np.		хП	
		ed specify: Number of lamp		kimum mercury content pe	er lamp: mg		
P8	Batteries						
P8.1*	Battery chemica						X
P9		mption (See NOTE B8)		a Constant and a de			
P9.1	For the product	the following power levels	or energy consum	ptions are reported:			
Energy mode *		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 perational Mode	W	W	2.41 W	Energy Star V3.0		
Standby/o ENERGY	ff mode for STAR Operationa 1) products	W	W	0.14 W	Energy Star V3.0		
TEC value	e for ENERGY ST ucts (TEC= Typic onsumption)		kWh/week	kWh/week			
	Maximum)	W	W	W			
Ready		W	W	7.34 W	Energy Star V3.0		
		W	W	W			
		W	W	W			
		W	W	W			
		W	W	W			
External P	Power Supply Effic	ciency Level (International E	Efficiency Marking	Protocol) * VI:			
Print/Scan	n Speed * <b>40 pag</b> e	es per minute / 80 impres	sions per minute	@ 200 & 300 dpi	Scanner Manual		
Default tin	ne to enter energy	v save mode: 14.8 minutes			Energy Star V3.0		
P9.2*	Information abo	out the energy save function	n is provided with t	he product.		X 🗌	
P10	Emissions	· Declared consult in t	00.0000 (0				
D10 1		n – Declared according to I Mode description			unighted cound propours love	1	
P10.1	Mode	Mode description		dBA	veighted sound pressure leve	Ι,	
	Idle	* Idle		* 18.2 dBA			
	Operation	* Operating 150dpi		* 44.6 dBA			
	Other mode	Operating 600dpi		* 37.5 dBA			
	Measured acco	rding to: ISO 7779 ECMA-7		(only if not covered by E	CMA-74)		

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.

NOTE B9 A Guidance document on Acoustic Noise is available;

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

Model nur	nber *	S2040					Logo			
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Product	enviro	nmental attributes	- Market rec	uirements	s (continued)			Require	ement	met
Item								Yes	No	n.a
		ical emissions from								
P10.2*	•	erformed according to	_		of Chemical Emiss	sion Rates fror	n Electronic			Х
		nent (ISO/IEC 28360)		,						
P10.3	Typica	l emission rate (opera	ition phase) is	(mg/h):						Х
	Electro	photographic devices	: Ozone	Dust	Styrene	Benzene	TVOC			Х
	Ink de	vices:		Dust	Styrene	Benzene	TVOC			Х
		compliance with maxir			labels to be declar	ed in P14.				
P11		mable materials for				if wet levelly a		2)		
P11.1*		ty Data Sheet (SDS)					•	·	<u> </u>	X
P11.2*	EN 12		-		-	-	s the requireme			X
P11.3*	2-side	d (duplex) printing/cop	ying is an inte	grated produ	uct function. (When	e feasible)		Х		
P11.4*	The pr	oduct is delivered to e	end-user with d	efault auto-	duplex enabled. (P	rinters with du	uplex functional	lity) X		
P13	Packa	ging and documenta	ation							
P13.1*	Produc Produc	ct packaging material ct packaging material ct packaging material	type(s): <i>Plasti</i> type(s): <i>Corru</i>	<b>c</b> wei gated wei	ght (kg): <b>0.342</b> ght (kg): <b>0.0435</b> ght (kg): <b>0.611</b>					
P13.2*	Produc	ct plastic primary pack	aging is free fr	om PVC.				Х		
P13.3*		oduct primary corrug mer recovered fiber co			, specify the conta	ained percenta	age of minimum	post-		X
P13.4*	•	y media for user and p onic X Paper X, Other		entation (ticl	k box):					
P13.5	Úser a	e only complete this it nd product document please specify:						х		
	Totally	chlorine-free								
		ntal chlorine-free ssed chlorine-free						×		
P14	Volun	tary programs:								
P14.1		oduct meets the requi	rements of the	following vo	oluntary program(s)	):				
	ENER	GY STAR® bel: <i>EPEAT</i>	Criteria versi Criteria versi Criteria versi	on: <b>V3.0</b> on: <b>Gold</b>	Date: Apr Date: Oct 2 Date:	2020 Produ 2020 Produ	uct category: Ima uct category: Sca uct category:		ent	

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>

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	ct environmental attributes - Market requirements (concluded) Requirement 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 18.3cm 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 Environmental Management System. Furthermore, every Kodak Alaris scanner placed on the market is manufactured in ISO 14001:2015 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 Member State.	