


THE ECO DECLARATION



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 *	ALARIS	
Company name *	Kodak Alaris Holdings Limited	
Contact information * e-mail address	Dr Greg Batts gregory.n.batts@kodakalaris.com	
Internet site *	www.kodakalaris.com	
Additional information	<p><i>ALARIS is a business of the Kodak Alaris Holdings Limited parent company registered in the United Kingdom offering a wide range of scanners from desktop, departmental to production models. Kodak Alaris was formed in 2013 as a spin-off from the Eastman Kodak Company. In January 2020 the Buyers Laboratory (BLI), the world's leading independent evaluator of document imaging hardware, software, and services, announced that Kodak Alaris won their coveted 2020 Scanner Line of the Year award for the fourth time in five years. Given once a year, this award recognises the vendor whose product line is deemed best overall based on BLI's rigorous laboratory evaluations.</i></p>	


<p>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.</p>	
Type of product *	Scanner
Commercial name *	ALARIS
Model number *	E1035
Issue date *	1st May 2020
Intended market *	<input type="checkbox"/> Global <input checked="" type="checkbox"/> Europe <input type="checkbox"/> Asia, Pacific & Japan <input type="checkbox"/> Americas <input type="checkbox"/> Other
Additional information	<p><i>The Alaris E1025 desktop business 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. The E1035 is compact, efficient, accurate, and reliable to help do more with information and meets the EPEAT Ecolabel Silver Criteria and Energy Star.</i></p> <p><i>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.</i></p> <p><i>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.</i></p>

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 *	E1035	Logo	
Issue date *	1st May 2020		

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	<input type="checkbox"/>	
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	X	<input type="checkbox"/>	
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.	X	<input type="checkbox"/>	
P1.4*	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (see legal reference).	X	<input type="checkbox"/>	
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	<input type="checkbox"/>	
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm ² /week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:2011-5.	X	<input type="checkbox"/>	<input type="checkbox"/>
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact): gregory.n.batts@kodakalaris.com	X	<input type="checkbox"/>	<input type="checkbox"/>
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)	<input type="checkbox"/>	<input type="checkbox"/>	X
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)	<input type="checkbox"/>	<input type="checkbox"/>	X
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	<input type="checkbox"/>	<input type="checkbox"/>	X
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): www.kodakalaris.com/company/environment-health-and-safety	X	<input type="checkbox"/>	<input type="checkbox"/>
P3.2*	The product complies with the applicable Eco design Requirements for Energy-Related Products, (see legal reference). Required information is; <input type="checkbox"/> given in item P15 or added to this document, X available at (add URL): www.kodaklaris.com/company/environment-health-and-safety	X	<input type="checkbox"/>	<input type="checkbox"/>
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).	<input type="checkbox"/>	<input type="checkbox"/>	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)	<input type="checkbox"/>	<input type="checkbox"/>	X
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there 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).	<input type="checkbox"/>	<input type="checkbox"/>	X
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	<input type="checkbox"/>	
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).	X	<input type="checkbox"/>	<input type="checkbox"/>
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.	X	<input type="checkbox"/>	<input type="checkbox"/>
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	X	<input type="checkbox"/>	<input type="checkbox"/>

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 *	E1035	Logo	
Issue date *	1st May 2020		

Product environmental attributes - Market requirements (See General Note GN below)			
- Environmental conscious design			Requirement met
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	<input type="checkbox"/>
P7.2*	Plastic materials in covers/housing have no surface coating.	X	<input type="checkbox"/>
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	X	<input type="checkbox"/>
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	X	<input type="checkbox"/>
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.	X	<input type="checkbox"/>
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	X	<input type="checkbox"/>
Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	X	<input type="checkbox"/>
P7.8*	Upgrading can be done using commonly available tools	X	<input type="checkbox"/>
P7.9	Spare parts are available after end of production for: 5 years		<input type="checkbox"/>
P7.10	Service is available after end of production for: 5 years		<input type="checkbox"/>
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	<input type="checkbox"/>
P7.13	Insulation materials of internal electrical cables are PVC free.	X	<input type="checkbox"/>
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.	X	<input type="checkbox"/>
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)	<input type="checkbox"/>	X
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking:	<input type="checkbox"/>	X
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): TBBPA (additive) <input type="checkbox"/> TBBPA (reactive) <input type="checkbox"/> (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:	<input type="checkbox"/>	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 #: " Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:)	<input type="checkbox"/>	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)	<input type="checkbox"/>	X
P7.20*	Postconsumer recycled plastic material content is used in the product (See NOTE B6): 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 %. or b) The weight of recycled material is 6.4 g.	X	<input type="checkbox"/>


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-international.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 *	E1035	Logo	 <small>a Kodak Alaris business</small>
Issue date *	1 st May 2020		

Product environmental attributes - Market requirements (continued)				Requirement met		
Item				Yes	No	n.a.
Material and substance requirements (continued)						
P7.21*	Biobased plastic material content is used in the product (See NOTE B7):			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	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*	Light sources are free from mercury, i.e. less than 0,1 mg/lamp. If mercury is used specify: Number of lamps: and maximum mercury content per lamp: mg			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P8 Batteries						
P8.1*	Battery chemical composition:					<input checked="" type="checkbox"/>
P9 Energy consumption (See NOTE B8)						
P9.1	For the product the following power levels or energy consumptions 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 <input type="checkbox"/>	
Sleep mode for ENERGY STAR® Operational Mode (OM) products	W	W	0.315 W	Energy Star V2.0	<input type="checkbox"/>	
Standby/off mode for ENERGY STAR Operational Mode (OM) products	W	W	0.315 W	Energy Star V2.0	<input type="checkbox"/>	
TEC value for ENERGY STAR TEC products (TEC= Typical Energy Consumption)	kWh/week	kWh/week	kWh/week		<input type="checkbox"/>	
Peak (on Maximum)	W	W	W		<input type="checkbox"/>	
	W	W	W		<input type="checkbox"/>	
	W	W	W		<input type="checkbox"/>	
	W	W	W		<input type="checkbox"/>	
	W	W	W		<input type="checkbox"/>	
	W	W	W		<input type="checkbox"/>	
	W	W	W		<input type="checkbox"/>	
External Power Supply Efficiency Level (International Efficiency Marking Protocol) *V:					<input type="checkbox"/>	
Print/Scan Speed * : 35 images per minute				Alaris Manual	<input type="checkbox"/>	
Default time to enter energy save mode: 14.8 minutes				Energy Star V2.0	<input type="checkbox"/>	
P9.2*	Information about the energy save function is provided with the product.			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P10 Emissions						
Noise emission – Declared according to ISO 9296 (See NOTE B9)						
P10.1	Mode	Mode description	Statistical upper limit A-weighted sound power level, L _{WA,c} (B)			
	Idle	* Idle	* 32.1 dBA			
	Operation	* Operating B/W 200dpi	* 54.4 dBA			
	Other mode	Operating Colour 600dpi	48.4 dBA			
	Measured according to: ISO 7779 ECMA-74					
	X Other ISO 7779 (only if not covered by ECMA-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 number *	E1035	Logo	 a Kodak Alaris business
Issue date *	1st May 2020		

Product environmental attributes - Market requirements (continued)		Requirement met		
Item		Yes	No	n.a.
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) <input type="checkbox"/> , other specify:	<input type="checkbox"/>	<input type="checkbox"/>	X
P10.3	Typical emission rate (operation phase) is (mg/h):			X
	Electrophotographic devices: Ozone Dust Styrene Benzene TVOC			X
	Ink devices: Dust Styrene Benzene TVOC			X
Note: compliance with maximum emission rates in eco labels to be declared in P14.				
P11 Consumable materials for printing products				
P11.1*	A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).	<input type="checkbox"/>	<input type="checkbox"/>	X
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN 12281.	<input type="checkbox"/>	<input type="checkbox"/>	X
P11.3*	2-sided (duplex) printing/copying is an integrated product function. (Where feasible)	X	<input type="checkbox"/>	<input type="checkbox"/>
P11.4*	The product is delivered to end-user with default auto-duplex enabled. (Printers with duplex functionality)	X	<input type="checkbox"/>	<input type="checkbox"/>
P13 Packaging and documentation				
P13.1*	Product packaging material type(s): Paper weight (kg): 0.813 Product packaging material type(s): Plastic weight (kg): 0.0435 Product packaging material type(s): weight (kg):			
P13.2*	Product plastic primary packaging is free from PVC.	X	<input type="checkbox"/>	<input type="checkbox"/>
P13.3*	For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post-consumer recovered fiber content: 100 %			X
P13.4*	Specify media for user and product documentation (tick box): Electronic <input checked="" type="checkbox"/> Paper <input checked="" type="checkbox"/> Other <input type="checkbox"/>			<input type="checkbox"/>
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 Processed chlorine-free	X	<input type="checkbox"/>	
		X	<input type="checkbox"/>	
		<input type="checkbox"/>		
		<input type="checkbox"/>		
P14 Voluntary programs:				
P14.1	The product meets the requirements of the following voluntary program(s):			
	ENERGY STAR® Criteria version: V2.0 Date: Sept 2014 Product category: Imaging Equipment			
	Eco-label: EPEAT Criteria version: Silver Date: Apr 2019 Product category: Scanner			
	Eco-label: Criteria version: Date: Product category:			

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

Model number *	E1035	Logo	 a Kodak Alaris business
Issue date *	1 st May 2020		

Product environmental attributes - Market requirements (concluded)		Requirement met
P15	Additional information (See NOTE B11)	
15.1	<i>Kodak Alaris 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.</i>	
15.2	<i>The Alaris E1035 and all our 28 scanners on the market, comply with the EPEAT EcoLabel Silver requirements which demonstrates our commitment to environmental issues. We are working to gain the gold level EPEAT recognition for several scanners in 2020. In addition, all our scanners have USA EPA Energy Star compliance and have energy saving features when not in operational mode.</i>	
15.3	<i>This scanner is designed for use on a desk having a small physical footprint 0.204m x 0.312m (w x d) and is only 0.183m high. It has a mass of 3.3kg</i>	
15.4	<i>All our scanners are designed in-house under our global product stewardship ISO 14001:2015 Certified Environmental Management System. Furthermore, every Alaris scanner placed on the market is manufactured in ISO 14001:2015 and ISO 9001:2015 certified facilities.</i> <p><i>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.</i></p>	

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

<p>Directive 2012/19/EU (WEEE directive)</p> <p>Implementing Regulation (EU) 2019/290 establishing the format for registration and reporting of producers of electrical and electronic equipment to the register.</p> <p>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.</p>	P6.1
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