


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 Moments	
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	<i>Kodak Moments is a leading global provider of photo products and services to retailers, consumers, and entertainment properties. We inspire consumers to bring their memories to life—delivering innovative, high-quality photo products and experiences they find truly meaningful. Powered by over 100,000 consumer touchpoints across 30 countries globally, it's our mission to be the brand consumers choose to celebrate and preserve life's memories, from the big events to the everyday moments that matter.</i>	


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 *	Cabinet
Commercial name *	Kodak Moments LittlePix Kiosk
Model number *	LP150
Issue date *	1st September 2022
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>Kiosks, also known as Order Stations, have a computer at the heart of the system to control the function of all the electrical and mechanical components. There is a touch screen monitor for the customer to enter an order from a mobile phone or other storage media. Several format printers can be connected for printing customer orders in hard copy format on FSC® Certified Papers. All the components are compliant with EU requirements for CE Marking and an EU DoC is available on our internet for the whole system.</i></p> <p><i>Most cabinets are connected to a single-phase power supply such that the peripherals plug into the cabinet for power.</i></p> <p><i>The innovative Kodak Moments LittlePix solution allows consumers to print the popular mini retro format instantly in store. It features a modern, contemporary design and intuitive web-based kiosk software that creates a seamless and elevated in-store photo experience. Designed to engage a younger demographic and meet consumer demand, LittlePix products are perfect for sharing with friends, decorating or gifting with stylish packaging</i></p> <p><i>Annex-B1 is more appropriate than B2 as we are declaring the environmental attributes of the complete order station and printer(s) to produce imaging products in-store.</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 *	Cabinet LP150	Logo 
Issue date *	1st September 2022	

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.	<input type="checkbox"/>	<input type="checkbox"/>	X
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"/>	X	<input type="checkbox"/>
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)	X	<input type="checkbox"/>	<input type="checkbox"/>
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	<input type="checkbox"/>	X	<input type="checkbox"/>
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	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 checked="" type="checkbox"/> given in item P15 or added to this document, <input type="checkbox"/> available at (add URL):	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)	X	<input type="checkbox"/>	<input type="checkbox"/>
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 *	Cabinet LP150	Logo 
Issue date *	1st September 2022	

Product environmental attributes - Market requirements (See General Note GN below)		Requirement met		
- Environmental conscious design		Yes	No	n.a.
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.			
P7 Design				
Disassembly, recycling				
P7.1*	Parts that have to be treated separately are easily separable	X	<input type="checkbox"/>	<input type="checkbox"/>
P7.2*	Plastic materials in covers/housing have no surface coating.	X	<input type="checkbox"/>	<input type="checkbox"/>
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	X	<input type="checkbox"/>	<input type="checkbox"/>
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	<input type="checkbox"/>	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"/>	<input type="checkbox"/>
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	X	<input type="checkbox"/>	<input type="checkbox"/>
Product lifetime				
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	X	<input type="checkbox"/>	<input type="checkbox"/>
P7.8*	Upgrading can be done using commonly available tools	X	<input type="checkbox"/>	<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: Steel Material type: Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.	X	<input type="checkbox"/>	<input type="checkbox"/>
P7.13	Insulation materials of internal electrical cables are PVC free.	X	<input type="checkbox"/>	<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"/>	<input type="checkbox"/>
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all X PCBs > 25 g X are low halogen as defined in IEC 61249-2-21. (See NOTE B2)	X	<input type="checkbox"/>	<input type="checkbox"/>
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according to ISO 1043-4: Marking:	<input type="checkbox"/>	<input type="checkbox"/>	X
P7.17	<u>Alt. 1:</u> 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 #: <u>Alt. 2:</u> Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4:	<input type="checkbox"/>	<input type="checkbox"/>	X
P7.18	<u>Alt. 1:</u> 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 #: " <u>Alt. 2:</u> Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:	<input type="checkbox"/>	<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"/>	<input type="checkbox"/>	X

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.

Model number *	Cabinet LP150	Logo Kodak Moments
Issue date *	1 st September 2022	

Product environmental attributes - Market requirements (continued)					Requirement met		
Item					Yes	No	n.a.
Material and substance requirements (continued)							
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 g.				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P7.21*	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.				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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: <i>Li Ion Coin Cell CR2032</i>				<input type="checkbox"/>		<input 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	W		<input checked="" type="checkbox"/>		
Standby/off mode for ENERGY STAR Operational Mode (OM) products	W	W	W		<input checked="" type="checkbox"/>		
TEC value for ENERGY STAR TEC products (TEC= Typical Energy Consumption)	kWh/week	kWh/week	kWh/week		<input checked="" type="checkbox"/>		
<i>PC Off</i>	W	W	<i>3.22 W</i>	<i>Internal Testing</i>	<input type="checkbox"/>		
<i>PC Sleep</i>	W	W	<i>12.42 W</i>	<i>Internal Testing</i>	<input type="checkbox"/>		
<i>PC Idle</i>	W	W	<i>51.52 W</i>	<i>Internal Testing</i>	<input type="checkbox"/>		
<i>LP 150 System Ready</i>	W	W	<i>92.92 W</i>	<i>Internal Testing</i>	<input type="checkbox"/>		
<i>LP 150 Operational</i>	W	W	<i>106.72 W</i>	<i>Internal Testing</i>	<input type="checkbox"/>		
<i>LP 150 Daily Consumption</i>	W	W	<i>1.58 kW</i>	<i>Internal Testing</i>	<input type="checkbox"/>		
External Power Supply Efficiency Level (International Efficiency Marking Protocol) * VI					<input type="checkbox"/>		
Print/Scan Speed * : <i>6.9</i> images per minute					<input type="checkbox"/>		
Default time to enter energy save mode: <i>This is set by the user</i>					<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"/>

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

Model number *	<i>Cabinet LP150</i>	Logo Kodak Moments
Issue date *	<i>1st September 2022</i>	

Product environmental attributes - Market requirements (continued)		Requirement met				
Item		Yes	No	n.a.		
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	* <i>Sleep</i>	* <i>0</i>	<input type="checkbox"/>		
	Operation	* <i>Operational</i>	* <i><55</i>	<input type="checkbox"/>		
	Other mode					
	Measured according to: <input type="checkbox"/> ISO 7779 <input type="checkbox"/> ECMA-74 <input checked="" type="checkbox"/> Other (only if not covered by ECMA-74)					
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).		X	<input type="checkbox"/>	<input type="checkbox"/>	
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN 12281.		<input type="checkbox"/>	X	<input type="checkbox"/>	
P11.3*	2-sided (duplex) printing/copying is an integrated product function.		X	<input type="checkbox"/>	<input type="checkbox"/>	
P11.4*	The product is delivered to end-user with default auto-duplex enabled.		X	<input type="checkbox"/>	<input type="checkbox"/>	
P13 Packaging and documentation						
P13.1*	Product packaging material type(s): <i>Cardboard</i> weight (kg): <i>3.04</i> Product packaging material type(s): <i>Plastic</i> weight (kg): <i>0.41</i> 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: <i>25 %</i>				<input type="checkbox"/>	
P13.4*	Specify media for user and product documentation (tick box): Electronic <input checked="" type="checkbox"/> , Paper <input 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		<input type="checkbox"/>	<input type="checkbox"/>	<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:	Date:	Product category:		
	Eco-label:	Criteria version:	Date:	Product category:		
	Eco-label:	Criteria version:	Date:	Product category:		

NOTE B9 A Guidance document on Acoustic Noise is available;
see <http://www.ecma-international.org/publications/standards/Ecma-370.htm>.

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

Model number *	Cabinet LP150	Logo 
Issue date *	1 st September 2022	

Product environmental attributes - Market requirements (concluded)		Requirement met
P15	Additional information (See NOTE B11)	
15.1	<i>Kodak Moments has a well-established closed loop system for collecting and refurbishing all its electrical and electronic equipment, e.g. order stations, kiosks, monitors and printers, placed on the market in Europe. When the user no longer wants them or has upgraded to a new model we collect and take the items to our facility in Germany where they are checked, upgraded where appropriate and put back into the market as refurbished items. We use different item numbers/descriptions to distinguish them from new items and of course these are a lower cost to our customers helping businesses especially in developing markets.</i>	
15.2	<i>All inks used in the production of hard copy images on paper and other substrates are non-hazardous. Nevertheless, Kodak Moments provide Safety Data Sheets (SDSs) for stakeholders on our Internet Site. In addition, Article Information Sheets (AISs) are also made available for most consumables.</i>	
15.3	<i>The controlling computer is Lenovo M70q which meets the requirements of the EcoDesign Directive 2009/125/EC. Although LittePix can be set to switch to a "lower power" state after a certain period of inactivity by the retailer, most don't use this feature. Kiosks/order stations need to be left on during the working day so that customers can always access their functionality immediately without having to wait for the system to "wake-up". Most retailers simply switch all kiosks in a store on/off at the beginning and end of each working day.</i>	
15.4	<i>Please note that Kodak Moments makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only since how the user operates the equipment can change some of the figures.</i>	

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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