



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 *	Ricoh	Logo
Company name *	Ricoh Company Ltd	
Contact information *	Ricoh Europe (Netherlands), Prof. W.H.Keesomlaan 1,	
e-mail address	PO Box 114 1180AC Amstelveen, The Netherlands	
	reu.compliance@ricoh-europe.com	
Internet site *	www.ricoh.com	
Additional information		

	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 *	MFP		
Commercial name *	IM 3000		
Model number *	IM 3000		
Issue date *	10 March 2021		
Intended market *	☐ Global ☐ Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other		
Additional information			

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 * ///	M 3000	Logo	
Issue date * 10	0 March 2021		

Item	Product	environmental attributes - Legal requirements	Require	emen	t met
P1.1.* Products do not contain Asbestos (see legal reference). P1.2.* Products do not contain Asbestos (see legal reference). P1.3.* Products do not contain Asbestos (see legal reference). P1.4.* Products do not contain Ozone Depleting Substances: Chloroflurocarbons (CFC). hydrobromoflurocarbons (HPFC), Hadons, carbontetrachionide, 1,1,1-trehlorosthams, methyl bromade (see legal reference). Comment: Legal reference has no maximum concentration value. P1.4.* Products do contain more than; 0,05% polycholorinated biphenyl (PCB), 0,005% polycholorinated products of contain more than; 0,05% polycholorinated biphenyl (PCB), 0,005% polycholo	Item		Yes	No	n.a.
P1.2 Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value. P1.3 Products do not contain Ozone Depleting Substances: Chiordivorcarbons (CFC), hydrobromoflus ocarbons (HBFC), hydrochlorofluorcarbons (HBFC), Halons, earbontetrachloride, 1,1,1-thorocarbons (HBFC), hydrochlorofluorcarbons (HBFC), Halons, earbontetrachloride, 1,1,1-thorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, earbontetrachloride, 1,1,1-thorocarbons (HBFC), hydrochloride (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 tephenyl (PCT) in preparations (see legal reference). 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 45% per mass of chlorine in the SCCP (see legal reference). P1.6 Pars with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see 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): P2.8 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) P2.2 Batteries and accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) P2.4 Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P2.4 Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P3.1 Conformity verification & Eco design (ErP) P3.1 The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). P4.1 If inhorocar is used in the product, it does not contain cadmium at a level greater	P1				
Comment: Legal reference has no maximum concentration value. P1.3" Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrobromof		Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)			
hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichlorethane, 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). 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). P1.6* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week (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): reu.compliance@ricoh-europe.com 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) P2.2* Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) P2.4* Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P2.5* When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference) P3.0* Conformity verification & Eco design (EFP) 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): reu.compliance@ricoheurope.com P4.1* If he product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). [P4.1* In the product complies with the Eco design Requirements for Energy-R					
terphenyl (PCT) in preparations (see legal reference). 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). P1.6' Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (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): P2.8 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) P2.2' Batteries or accumulators do not contain more than 0,005% of mercury or 0,002% of cadmium. (See legal reference) P2.3' Batteries and accumulators are readily removable. (See legal reference) P2.4' Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P3.0' When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference). P3.1' The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The product complies with the Eco design (EPP) P3.1' The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). The product packaging fies the product, it does not contain cadmium at a level greater than 0,01% (see legal reference). P4.2' If inkhoner is used in the product, it does not contain cadmium at a level greater than 0,01% (see legal reference). P4.2' If inkhoner is used in the product, it does not contain cadmium at a level greater than 0,01% (see legal reference). P5.2' The product packaging and packaging components do not contain more than 0,01% lead, merc		hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
P1.6* Products do not contain more than 0.1% short chain chlorroparaffins (SCCP) with 10-13 carbon atoms in the 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/cm²/week (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): reu.compliance@ricoh-europe.com P2.1* Batteries P2.1* If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal provided in user manual. (See legal reference) P2.2* Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal preference) P2.3* Batteries and accumulators are readily removable. (See legal reference) P2.4* Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P3.5* When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference) P3.4* The product is CE-marked to show conformance with applicable legal requirements (see legal reference) P3.2* The product complies with the Eco design (ErP) P3.1* The product complies with the Eco design (ErP) P3.1* 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). Required information is; given in item P15 or added to this document, available at (add URL): 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 0,1% by weight (see legal reference). P5.2* 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). P5. Product pa	P1.4*				
(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):		Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the			
P2. Batteries F2.11 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) P2.22 Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) reference) P2.33 Batteries and accumulators are readily removable. (See legal reference) P2.34 Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P2.45 When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference) P3.00 P3.00 P3.00 P4.00 P4.0		(see legal reference). Comment: Max limit in legal reference when tested according to EN1811:2011-5.			
P2.1*	P1.7*				
Symbol. Information on proper disposal is provided in user manual. (See legal reference)		Batteries			
P2.3' Batteries and accumulators are readily removable. (See legal reference) P2.4' Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P2.5' When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference) 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): reu.compliance@ricoheurope.com P3.2' The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). Required information is; given in item P15 or added to this document, available at (add URL): 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). 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) 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). P5.1' Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and 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) gives (see legal reference). Comment: Legal reference has no maximum concentration values.	P2.1*				
P2.4* Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P2.5* When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference) 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): reu.compliance@ricoheurope.com P3.2* The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). Required information is; given in item P15 or added to this document, 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). P4.2* If ink/toner is used in the product, it does not contain cadmium at a level greater with the recompliance of the product is contain cadmium at a level greater than 0,1% by weight (see legal reference). 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). P5.1* Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and 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) used (see legal reference). Comment: Legal reference has no maximum concentration values.	P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal			
P2.4* Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P2.5* When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference) 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): reu.compliance@ricoheurope.com P3.2* The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). Required information is; given in item P15 or added to this document, available at (add URL): 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). P4.2* If ink/toner is used in the product, it does not contain a substance for which there legal reference) 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). P5.1* Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P5.2* The packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). P5.3* The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference) has no maximum concentration values.	P2.3*	Batteries and accumulators are readily removable. (See legal reference)	\boxtimes		
P2.5* When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference) 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): reu.compliance@ricoheurope.com P3.2* The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). Required information is; given in item P15 or added to this document, sea legal reference). Required information is; given in item P15 or added to this document, savailable at (add URL): 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). 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) 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). P5.1* Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and 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) used (see legal reference). 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.	P2.4*	Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference)		Ħ	
user", the related text is present and legible on the external packaging (see legal reference) P3. Conformity verification & Eco design (ErP) 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): reu.compliance@ricoheurope.com P3.2* The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). Required information is;			\overline{H}	+	
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): reu.compliance@ricoheurope.com P3.2* The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). Required information is; given in item P15 or added to this document, available at (add URL): 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). 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). 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). P5.1* Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and 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) used (see legal reference). 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.		user", the related text is present and legible on the external packaging (see legal reference)		ш	
The Declaration of Conformity can be requested at (add link or e-mail address): reu.compliance@ricoheurope.com P3.2* The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). Required information is;					
P3.2* The product complies with the Eco design Requirements for Energy-Related Products, (see legal reference). Required information is;	P3.1*	The Declaration of Conformity can be requested at (add link or e-mail address): reu.compliance@ricoh-			
Required information is; given in item P15 or added to this document, available at (add URL): 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). 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) 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). P5.1* 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. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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.	P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,	\boxtimes		
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). 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) 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). 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. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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.		Required information is; given in item P15 or added to this document,			
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 legal reference) 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). 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. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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.		Consumable materials			
legal reference	P4.1*				
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 Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and 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) used (see legal reference). 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.	P4.2*	legal reference)			
P5.1* Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and 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) used (see legal reference). 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.		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).			
P5.1* Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and 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) used (see legal reference). 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.					
used (see legal reference). 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.		hexavalent chromium by weight of these together.			
Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.		used (see legal reference).			
	P5.3*	Protocol (see legal reference).			
	P6	Treatment information			
P6.1* Information for recyclers/treatment facilities is available (see legal reference).					

Model number *	IM 3000	Logo	
Issue date *	10 March 2021		

	t environmental attributes - Market requirements (See General Note GN below)	Pogu	iromo	nt ma	
	Environmental conscious design *=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	iremei No r	nt me n.a.	T.
P7	Design	168	INO I	ı.a.	
	Disassembly, recycling				
P7.1*	Parts that have to be treated separately are easily separable	\square	$\overline{\Box}$		$\overline{}$
P7.2*	Plastic materials in covers/housing have no surface coating.	\overline{X}	一一		Ť
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.		Ħ		┪
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		一百	Ī	ī
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		币		<u> </u>
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		一百	Ī	「
	Product lifetime				
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	\boxtimes			
P7.8*	Upgrading can be done using commonly available tools				
P7.9.	Spare parts are available after end of production for: 7 years				
P7.10	Service is available after end of production for: 7 years				
	Material and substance requirements				
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum): Material type: PC+ABS Material type: Material type:				
P7.12	Insulation materials of external electrical cables are PVC free.		\boxtimes		
P7.13	Insulation materials of internal electrical cables are PVC free.		\boxtimes		
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)]
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: FR(40)				
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:]
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: FR(40)				
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)]

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;

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

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.

Model number *	IM 3000	Logo	
Issue date *	10 March 2021		

Product	Product environmental attributes - Market requirements (continued) Requirement met							
Item						Yes	No	n.a.
	Material and substa	ance requirements (c	ontinued)					
P7.20*	Postconsumer recyc	eled plastic material co	ntent is used in the p	roduct (See NOTE B6)	:			
		of the two alternatives			ontont (aplaulated as a			
		parts weight > 25 g, tr otal plastic by weight)		rcied plastic material c	ontent (calculated as a			
	or	. , , ,	•					
P7.21*	b) The weight of recycled material is <i>app. 1433.62 g.</i> Biobased plastic material content is used in the product (See NOTE B7):					$\overline{}$		
F1.21								
	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		-t-wi-1:-					
P7.22*		he biobased plastic ma ee from mercury, i.e. le				\square		
		pecify: Number of lamp		um mercury content pe	er lamp: mg		Ш	Ш
P7.23*	If product includes a	n integral display, the	total mercury content	in the integrated display	ay: 0 mg	\boxtimes		
P8	Batteries							
P8.1*		mposition: <i>Manganese</i>	e dioxide lithium					
P9	Energy consumption	on (See NOTE B8)						
P9.1	For the product the f	ollowing power levels	or energy consumption	ons are reported:				
Energy mo	ode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard modes and test metho		nergy	
	le for ENERGY	W	W	W				
(OM) prod	perational Mode aucts							
Standby/of	ff mode for	W	W	W				\boxtimes
ENERGY S Mode (OM	STAR Operational) products							
TEC value	for ENERGY STAR	kWh/week	kWh/week	0.35 kWh/week	Based on ENERGY S	TAR Ver	3.0	
	ucts (TEC= Typical Insumption)				Test Method. TEC value the program requirement		es	
Operating		W	W	Mono: 475 W	the program requireme	J1110.		
Ready mo		W	W	56.4 W				Ħ
Sleep mod	de	W	W	0.57 W				一
		W	W	W				∺
		W	W	W				
		W	W	W				
External P	ower Supply Efficienc	y Level (International E	Efficiency Marking Pro	otocol) *:				
Print/Scan	Speed * :	30 images per minute						
Default tim	Default time to enter energy save mode: 1 min.							
P9.2*	Information about the	e energy save functior	n is provided with the	product.		\boxtimes		

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 *	IM 3000	Logo	
Issue date *	10 March 2021		

Product	duct environmental attributes - Market requirements (continued)			Require	ment	met
Item				Yes	No	n.a.
P10	Emissions					
		 Declared according to ISO 9296 (See N 				
P10.1	Mode	Mode description	Statistical upper limit A-weighted sound power $L_{WA,c}$ (B)	level,		
	Idle	* Stand-by	* 3.4			
	Operation	* Operating Mode	* 6.2			
	Other mode					
		ding to: ISO 7779 🔀 ECMA-74	(only if not covered by ECMA-74)			
		sions from printing products (See NOTE				
P10.2*		according to ECMA-328 Determination of C				
	Equipment (ISO/	(IEC 28360) , other specify: RAL-UZ 20	5			
P10.3	Typical emission	rate (operation phase) is (mg/h):				Ш
		ohic devices: Ozone 0.2 or less s Styrene 0.004 Benzene 0.007 TV	OC 0.13			
	Ink devices: Do	ust Styrene Benzene T	VOC			
		ce with maximum emission rates in eco lab	pels to be declared in P14.			
P11		aterials for printing products			_	_
P11.1*	-		paration, even if not legally required (see P4.3).		Ц_	Щ
P11.2*	Paper containing EN 12281.	g post-consumer recycled fibers can be use	ed, provided that it meets the requirements of			Ш
P11.3*	2-sided (duplex)	printing/copying is an integrated product fu	inction.			
P11.4*	The product is de	elivered to end-user with default auto-duple	ex enabled.			
P13	Packaging and					
P13.1*	Product packagii	ng material type(s): Corrugated paper ng material type(s): Plastic (LDPE) ng material type(s): weight (weight (kg): 9.625 weight (kg): 0.366 kg):			
P13.2*		rimary packaging is free from PVC.		\boxtimes		
P13.3*		ary corrugated fiberboard packaging, specered fiber content:	ify the contained percentage of minimum post-			
P13.4*	Specify media for Electronic , Pa	or user and product documentation (tick box	():			
P13.5	(Please only con	nplete this item if paper documentation use to documentation on paper media is chloring				
	Totally chlorine-f	ree		\square		
	Elemental chlori	ne-free		Ä		
	Processed chlori	ine-free		Ħ		
P14	Voluntary progr	rams:				
P14.1	The product med	ets the requirements of the following volunt	ary program(s):			
	ENERGY STAR Eco-label: BAM		Date: Product category: Product category: MFP Date: Product category: MFP Product category: MFP			

NOTE B9 A Guidance document on Acoustic Noise is available;

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

NOTE B10 A Guidance document on Chemical Emissions is available;

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

Model number *	IM 3000	Logo	
Issue date *	10 March 2021		

Produc	ct environmental attributes - Market requirements (concluded)	Requirement met
P15	Additional information (See NOTE B11)	
	Sound pressure level at the operator position [LpA:dB(A)]	
	Stand-by: 21.8 (dB)	
	Operating Mode: Mono: 46.1 (dB)	

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

Directive 2011/65/EU (RoHS Directive) *	Reference	Declaration item
Regulation), annex XVII Commission Regulation (EC) 1907/2006 (REACH Regulation), annex VII Commission Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II) Commission Regulation (EC) No. 2037/2000, 2038/2000, 2038/2000, (Marketing and use of Ozone layer depleting substances) Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 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. Directive 2014/35/EU (Low Voltage Directive) Directive 2014/53/EU (RE Directive) P3.1 Directive 2014/53/EU (RE Directive) 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) 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 (Standby Regulation) Commission Regulation (EC) 801/2013 amending Regulation (EC) No 642/2009 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 standers and electronic household and office equipment (EQ) Wo 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the	* Specific exemptions apply for certain products and	P1.1, P4.1, P3.1
Regulation), annex VII Commission Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II) Commission Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000, (Marketing and use of Ozone layer depleting substances) Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 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. Directive 2014/35/EU (Low Voltage Directive) Directive 2014/30/EU (EMC Directive) Directive 2014/53/EU (RE Directive) 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) Commission 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 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 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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the		P1.2, P1.4, P1.6, P1.7, P4.2
Regulation), Article 31, annex II) Commission Regulation (EC) No. 2037/2000, 2038/2000, 2038/2000, 2039/2000 (Marketing and use of Ozone layer depleting substances) Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 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. Directive 2014/35/EU (Low Voltage Directive) Directive 2014/35/EU (RE 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) 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 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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the		P1.10
2039/2000, (Marketing and use of Ozone layer depleting substances) Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 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. Directive 2014/35/EU (Low Voltage Directive) 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) 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 standby requirements for Standby Regulation (EC) No 642/2009 with regard to ecodesign requirements for standby and preciping Regulation (EC) No 642/2009 with regard to ecodesign requirements for standby Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions Commission Regulation (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the		P4.3
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. Directive 2014/35/EU (Low Voltage Directive) Directive 2014/30/EU (EMC Directive) P3.1 Directive 2014/53/EU (RE Directive) 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) 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 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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the	2039/2000, (Marketing and use of Ozone layer depleting	P1.3, 5.3
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. Directive 2014/35/EU (Low Voltage Directive) Directive 2014/30/EU (EMC Directive) 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) 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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the		P1.5
Directive 2014/30/EU (EMC Directive) Directive 2014/53/EU (RE Directive) 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) 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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the	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	P2.1, P2.2, P2.3, P8.1
Directive 2014/53/EU (RE Directive) 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) 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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the		
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) 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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the		
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) 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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the	Directive 2014/53/EU (RE Directive)	P3.1
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 (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the	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
2013 implementing Directive 2009/125/EC of the	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	
European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers	2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer	
Commission Regulation (EC) 1272/2008 (CLP P4.3, P7.19 Regulation)		P4.3, P7.19
Directive 2004/12/EC (Packaging Directive) P5.1	Directive 2004/12/EC (Packaging Directive)	P5.1
Decision 97/129/EC (Secondary packaging legislation) P5.2	Decision 97/129/EC (Secondary packaging legislation)	P5.2

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.	