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1	Company					
	Manufacturer/Supplier:			Tel.:+49/511/7404-0		
	Address:			Fax:+49/511/741050		
		Before getting back to t	support first			
Editor:		Konica Minolta, Sustaina	ability Management, IMD	Tel.:+49/511/7404-361		
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		markus.kelch@konicam	inolta.eu			

2	Tests / Approvals / Declarations					
2.1	CE Conformity:	Declaration of Conformity	For this product an EU Declaration of Conformity according to EN17050-1 is available. It can be obtained from the editor on request.			
2.2	EU-Directives:		This product is in compliance	with the listed EU directives:		
		2014/35/EU 2014/30/EU 2009/125/EC 2011/65/EC	 Low Voltage Directive / Pro EMC Directive / Electromag ErP Directive / Eco Design RoHS2 Directive and amend 	netic Compatibility		
2.3	Safety Tests:	GS Mark S 504 744 48 Nemko Mark P 202 248 17	TUEV Rheinland NEMKO, Norway	EN 62386-1 EN 62386-1		
2.4	EAC Certification:	RU C-JP.AJ.46.B.84667 (0662311)	EAC certificate			
2.5	Electromagnetic Compatibility (EMC):	EMC Mark CJ 504 752 77	TUEV Rheinland	EN 55032, EN 55024, EN 61000-3-2, EN 61000-3-3		
2.6	ENERGY STAR:	ENERGY STAR program compliance	EPA based (version 3.0)	This product is listed in ENERGY STAR databases		
2.7	Eco Design Directive:	2009/125/EC 1275/2008/EC Voluntary Agreement on Lot 4	energy-related products	f ecodesign requirements for power consumption in standby of the EVAP		
2.8	Blue Angel Mark:	German environmental label is applied	RAL	RAL-UZ 205		
2.9	Document Authenticity:	PTS certificate will be applied Printer: Copier: ISO 11798 will be applied	Papiertechnische Stiftung (PTS) RISE (Sweden)	Ordinance for Lawyers and Notaries in Germany (DONot), § 29; According Swedish National Archive Regulations relevant test conditions were noted down in the according test certificate!		
2.10	Laser safety	EN 60825-1 : 2014	Class 1 laser			
2.11	.11 Quality and Environmental ISO 9001 certification This product was manufactured under a certified Quality and Environmental Management: ISO 14001 certification Management System according to ISO 9001 and under a certified Environmental Management System accord ISO 14001.					



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3	General Information							
3.1	Speed:	Pages per minute Printing Copying	Black and White 25 (ISO 24734) 25 (ISO 24735)	Colour 25 (ISO 24734) 25 (ISO 24735)				
3.2	Weight:	About 70 kg	Basic System only					
3.3	Dimensions / Volume:	571 mm 661.5 mm 786 mm 297 litre	Width Depth Height Volume (calculated)	Basic System only				
3.4	Environmental programmes:	This product conforms to the following voluntary environmental programme requirements:	Environmental Report inclu published annually.					
3.5	Extension of product lifetime:	The manufacturer offers on a voluntary base:	Spare parts availability: Service availability: Warranty:	5 years after end of production 5 years after end of production (depends on service level agreement, business to business) Depends on service level agreement, business to business				
3.6	Materials:	This product contains no*:	in mechanical plastic parts background levels) Ozone depletion substance already banned in the Mon Chloroparaffines with chair than 50% contained in mec PCB or PCT	ated biphenyls and their ethers contained in concentrations exceeding the natural es, according to those categories that are intreal protocol in length 10-13 atoms, chlorination greater chanical plastic parts is (weighing more than 25g) do not ame proofing agents.				

4	Emissions / Consumption
41	Operation noise:

noise:			Black and White			Colour		
values)	Sound power, Lwa ¹⁾	Stand	dby	44 dB(A)		Standby	44 dB(A)	
		Printi	ng	62.6 dB(A)		Printing	62.8 dB(A)	
	Sound power declared, Lwad	Stand	dby	47 dB(A)		Standby	47 dB(A)	
		Printing		65.6 dB(A)		Printing	65.8 dB(A)	
Juliuby	dby	27.7 dB(A)		Standby	27.7 dB(A)			
	position, Lpa ²⁾	Printi	ng	52.1 dB(A)		Printing	52.3 dB(A)	
		ISO7779, RAL-UZ 205 2) workspace related emission height=1.50m; distance=0.25 position nm Not measured				rding to value, operator test position: m in front of the panel	he panel	
	noise: values)	values) Sound power, Lwa 1)	I values) Sound power, Lwa ¹) Stanc Printi Sound power declared, Lwad Stanc Sound pressure, operator Stanc position, Lpa ²) Printi Basic 1) 1) 2)	I values) Sound power, Lwa ¹⁾ Standby Sound power declared, Lwad Standby Sound pressure, operator Standby position, Lpa ²⁾ Printing Basic unit without 1) I values) Market Standby Printing Sound pressure, operator Standby Printing Basic unit without 1) measured I SO 7779, 2) workspace height=1.5 position nm Not measured nd	I values) Sound power, Lwa ¹⁾ Standby 44 dB(A) Sound power declared, Lwad Printing 62.6 dB(A) Sound pressure, operator Standby 47 dB(A) position, Lpa ²⁾ Printing 65.6 dB(A) Basic unit without accessories 1) measured and declared accessories 1) measured and declared accessories 1) ISO 7779, RAL-UZ 205 2) workspace related emission height=1.50m; distance=0 position nm Not measured nd There is no noise in ready	Ivalues) Sound power, Lwa ¹⁾ Standby 44 dB(A) Sound power declared, Lwad Printing 62.6 dB(A) Sound pressure, operator Standby 47 dB(A) position, Lpa ²⁾ Printing 65.6 dB(A) Basic unit without accessories 1) measured and declared accor ISO 7779, RAL-UZ 205 2) workspace related emission v height=1.50m; distance=0.25m position nm Not measured nd There is no noise in ready mo	I values) Sound power, Lwa ¹⁾ Standby 44 dB(A) Standby Sound power declared, Lwad Standby 47 dB(A) Printing Sound pressure, operator Standby 27.7 dB(A) Printing position, Lpa ²⁾ Printing 52.1 dB(A) Standby Basic unit without accessories 1) measured and declared according to ISO7779, RAL-UZ 205 Su workspace related emission value, operator nm Not measured nd There is no noise in ready mode two minute	



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4	Emissions / Consumption								
						-			
4.2	Energy	Power			er [Watt]		Mode (230V)		
	(measured values)	Max power consumption ³⁾	Max. 954			Startin	g		
		Average power consumption ⁴⁾	Printing 520				-		
			Standby	73			ut energy-save		
				34			energy-save		
			0.4				mode		
			0.1		L		Plug-in off mode		
		Recovery times	Т	ime [seconds	;]	Re	Recovery from mode		
				2			Energy-save mode		
				5		Sleep	mode		
		TEC	 Applied standard test method: RAL-UZ 205 3) Short-term maximum value, for mains fuse calculation 4) Calculation basis for power consumption 						
		TEC	Version 3.0: 0.32 kWh/week Only for reference: Version 2.0: 1.1 kWh/week			Typical Energy Consumption value, weekly base, accordin to the definitions of ENERGY STAR (230V)			
		Heat Generation	Printing	1,872 kJ/h					
		(calculated)		6.5 BTU/h	BTU 2	30V, base	ed on the TEC value of		
				this pro		roduct (24	oduct (24 h x 7 days)		
				262.8 kJ/h	/h Without energy-save				
4.3	Emissions:	Substances	Operation		Emission rate Concentration		Concentration 5)		
	(Measured values)		(Printing)		[mg/h]		[mg/m ³]		
	(Ozone	Standby		nm		[8,]		
			Operating b/w Operating colour		0.180 mg/h		0.009 mg/m ³		
					0.035 mg/h		0.018 mg/m ³		
		Styrene	Standby		nm				
			Operating b/w Operating colour Standby Operating b/w Operating colour Standby Operating b/w		0.329 mg/h		0.016 mg/m ³		
		_			0.045 mg/h		0.023 mg/m ³		
		Benzene			nm				
					0.001 mg/h		<0.001 mg/m ³		
		TVOC			0.004 mg/h		<0.001 mg/m ³		
		1000			0.176 mg		0.009 mg/m ³ 0.318 mg/m ³		
			Operating		6.355 mg/h 11.256 mg/h		0.318 mg/m ² 0.563 mg/m ³		
		Fine dust	Standby		nm		0.303 mg/m		
			Operating b/w		0.950 mg/h		0.048 mg/m ³		
			Operating colour		1.440 mg/h		0.072 mg/m ³		
	Test conditions	Basic system without options / accessories	Test conditions according to RAL-UZ 205 5) - Calculation to evaluate the ambient mg/m ³ : Room size 40 m ³ , Air exchange r operating cycles. nd = not detectable (below the detection nm = not measured Regular maintenance assumed. Measure basis of one machine. Values many vary If the device passes the b/w criteria (DE- mode, b/w measurement will not be exe				concentration rate in 0.5/h, and Multi nit) alues were evaluated or hin production. 205) already in colour		

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5 Consumables and other items 5.1 Toner: black, cyan, magenta and Components: Styrene acrylic resin, polyester resin, ferrite (iron oxide yellow for and manganese oxide; only in black), carbon black, organic pigments bizhub C257i (also in black <1%), wax, amorphous silica. (TN227K, TN227C, TN227M, Flashpoint over 350 °C. TN227Y) When used as intended (toner for office copies) no danger for health and environment. Avoid dusting. Test on mutagenic activity (AMES) showed negative results. Classification class for endangerment of water: WGK = 1 (Germany, slightly endangering water) Waste toner classification no.(EWC): 080318, GC020, green list, not hazardous waste Polymerized toner reduces environmental impacts (CO2, NOx and SOx emissions during production of toner) by about 40% compared to conventional toners. Must be replaced after 44,000 printouts 5.2 Waste toner box: 1 box 5.3 Photoconductor: Photoconductor for: Aluminium tube coated with organic material. bizhub C257i 5.4 Filters: This product contains 2 Must be replaced after 150,000 printouts exchangeable filters Batteries: 1 lithium battery (CR2032) The batteries are in conformity with: 2006/66/EC (battery and 5.5 accumulators). The product documentation contains information about proper disposal, which should be followed 5.6 Light source: Scanner lamp LED Papers according to EN Storage in climate-proof packaging recommended 5.7 Recycling paper 12281:2002 are suitable for use Material Weight [kg] 5.8 Packaging material: Paper / Cardboard x.42 Plastic Foamed PE x.39 Plastic PE x.13 Others x.03 Packaging material is free of PVC 5.9 Disassembly/Recycling: Mechanical plastic parts weighing more than 25g are marked according to ISO 11469. Of total plastic parts' weight >25g, recycled material content percentage is up to xx%. The supplier offers take back and recycling services for products and consumables in many locations 5.10 Take back information: throughout the world. Customers are advised to contact their supplier representatives for additional information. Documentation: The documentation is available as printout on Totally Chlorine Free bleached paper or as electronic file. 5.11 https://manuals.konicaminolta.eu/konicaminolta

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