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1 <u>Company</u>

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Before getting back to the editor, please contact your local support first

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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 504 247 55 NEMKO Mark P 192 233 82	TUEV Rheinland NEMKO, Norway	EN 60950-1 EN 60950-1
2.4	EAC Certification:	RU C-JP-AR46.B.01527/19 (RU 0136703)	EAC certificate	
2.5	Electromagnetic Compatibility (EMC):	EMC Mark CJ 504 281 84	TUEV Rheinland	EN 55032, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 301 489-1, EN 301 489- 3, EN 301 489-17
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	Framework for the setting of ecodesign requirements for energy-related products Requirements for electrical power consumption in standby and off-mode Konica Minolta is signatory of the EVAP	
2.8	Blue Angel Mark:	German environmental label no. 33506	RAL	RAL-UZ 205
2.9	Document Authenticity:	PTS certificate will be applied Printer: 5935-2019-41.696 Copier: 5934-2019-41.695 ISO 11798 no. 558643	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	Quality and Environmental Management:	ISO 9001 certification ISO 14001 certification	This product was manufactured under a certified Quality Management System according to ISO 9001 and under a certified Environmental Management System according to ISO 14001.	



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General Information Pages per minute 3.1 Speed: Black and White Colour 30 (ISO 24734) Printing 30 (ISO 24734) 30 (ISO 24735) 30 (ISO 24735) Copying 3.2 Weight: About 84 kg Basic System only 3.3 Dimensions / Volume: 615 mm Width Basic System only 688 mm Depth 779 mm Height 329.6 litre Volume (calculated) This product conforms to the Konica Minolta Environmental Policy 3.4 Environmental programmes: following voluntary environmental Konica Minolta Product Environmental Assessment programme requirements: All production sites have ISO 14001 certification. Konica Minolta Environmental Report including environmental accounting report is published annually. https://www.konicaminolta.com/about/csr/environment/index.html Extension of product lifetime: The manufacturer offers on a Spare parts availability: 5 years after end of production voluntary base: Service availability: 5 years after end of production (depends on service level agreement, business to business) Warranty: Depends on service level agreement, business to business Cadmium (< 0.01%) Materials: This product contains no*: Lead Hexavalent chromium Mercury (except for a fluorescent lamp) PBB and PBDE (Polybrominated biphenyls and their ethers contained in mechanical plastic parts in concentrations exceeding the natural background levels) Ozone depletion substances, according to those categories that are already banned in the Montreal protocol Chloroparaffines with chain length 10-13 atoms, chlorination greater than 50% contained in mechanical plastic parts PCB or PCT Large-size plastic case parts (weighing more than 25g) do not contain the halogenated flame proofing agents. * Impurity threshold level: less than 0.1%

4 Emissions / Consumption

4.1 Operation noise:

(Measured values) Sound power, Lwa ¹⁾

Sound power declared, Lwad

Sound pressure, operator position, Lpa ²⁾

Black and White		
Standby	nd	
Printing	62.5 db(A)	
Standby	nd	
Printing	65.5 dB(A)	
Standby	nd	
Printing	48.5 dB(A)	

Colour		
Standby	nd	
Printing	63.5 db(A)	
Standby	nd	
Printing	66.5 dB(A)	
Standby	nd	
Printing	48.2 dB(A)	

Basic unit without accessories

1) measured and declared according to

ISO7779, RAL-UZ 205

 workspace related emission value, operator test position: height=1.50m; distance=0.25m in front of the panel

position

nm Not measured

nd There is no noise in ready mode two minutes after the

last printout



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Emissions / Consumption						
, ,						
Energy Power				[Watt]	Mode (230V)	
(measured values)	· · · · · · · · · · · · · · · · · · ·					
	Average power consumption					energy-save
		,	24.8			ergy-save
			0.4		Sleep m	
			0.01		Plug-in c	off mode
	Recovery times	Tir	Time [seconds]		Recovery from mode	
			6		Energy-save mode Sleep mode	
			6			
		• •				
		,			-	
		•		•	•	
	TEC			k	Typical Energy Consumption value, weekly base, according	
		•		k	,	lefinitions of ENERGY
			•		STAR (2	30V)
	Heat Generation	Printing	1.620 kJ/h			
	(calculated)	- 0	24.4 BTU/h	BTU 230	OV, based	on the TEC value of
		Standby	299 kJ/h	Withou	t energy-s	save
Emissions:	Substances	Operation			te	Concentration 5)
(Measured values)	Ozone					[mg/m³]
	Ozone					0.003 mg/m ³
			-	•		0.005 mg/m ³
	Styrene	Standby				
			-	•		0.016 mg/m ³
		Onorating				
	Benzene					0.020 mg/m ³
	Benzene	Operating of Standby Operating I	n	m 0.001 mg/l	h	<0.020 mg/m ³
		Standby Operating I Operating (n o/w colour 0	m 0.001 mg/l .001 mg/h		<0.001 mg/m³ <0.001 mg/m³
	Benzene TVOC	Standby Operating of Standby	o/w < colour 0	m 0.001 mg/l .001 mg/h ng/h		<0.001 mg/m³ <0.001 mg/m³ mg/m³
		Standby Operating of Standby Operating of Standby	no/w < colour 0 ro/w 3	m 0.001 mg/l .001 mg/h ng/h .83 mg/h		<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³
		Standby Operating of Standby	no/w < colour 0 ro/w 3 colour 7	m 0.001 mg/l .001 mg/h ng/h		<0.001 mg/m³ <0.001 mg/m³ mg/m³
	TVOC	Standby Operating I Operating Standby Operating I Operating Standby Operating I Standby Operating I	no/w < colour 0 ro/w 3 colour 7 no/w 0	m 0.001 mg/l .001 mg/h ng/h .83 mg/h .85 mg/h m		<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³
	TVOC	Standby Operating I Operating Standby Operating I Operating Standby	no/w < colour 0 ro/w 3 colour 7 no/w 0	m 0.001 mg/h .001 mg/h mg/h .83 mg/h .85 mg/h m		<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³
Test conditions	TVOC Fine dust Basic system without options /	Standby Operating of Operating of Standby Operating of Operating of Standby Operating of Operati	no/w < colour 0 ro/w 3 colour 7 no/w 0 colour 0 colour 0 colour 0	m 0.001 mg/h .001 mg/h ng/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h	205. Emis	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h.
Test conditions	TVOC Fine dust	Standby Operating of Operating of Standby Operating of Operating of Standby Operating of Operati	no/w < colour 0 ro/w 3 colour 7 ro/w 0 colour 0 colour 0 colour 0 cons according on to evaluate	m 0.001 mg/h .001 mg/h mg/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h to RAL-UZ	205. Emis ent air co	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h. ncentration rate in
Test conditions	TVOC Fine dust Basic system without options /	Standby Operating of Operating of Standby Operating of Op	no/w < colour 0 ro/w 3 colour 7 no/w 0 colour 0 colour 0 colour 0 colour to evaluate m size 40 m³,	m 0.001 mg/h .001 mg/h mg/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h to RAL-UZ	205. Emis ent air co	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h.
Test conditions	TVOC Fine dust Basic system without options /	Standby Operating of Operating	no/w < colour 0 or o/w 3 colour 7 or o/w 0 colour 0 or ocolour 0 or ocolour 0 or ocolour	m 0.001 mg/h .001 mg/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h to RAL-UZ e the ambio	205. Emis ent air co ge rate 0.	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h. ncentration rate in 5/h, and Multi
Test conditions	TVOC Fine dust Basic system without options /	Standby Operating of Standby	o/w < colour 0 o/w 3 colour 7 o/w 0 colour 0 ons according on to evaluation size 40 m³, cles. ectable (below assured)	m 0.001 mg/h .001 mg/h ng/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h to RAL-UZ e the ambid Air exchang	205. Emis ent air co ge rate 0. ction limit	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h. ncentration rate in 5/h, and Multi
Test conditions	TVOC Fine dust Basic system without options /	Standby Operating of Standby O	o/w < colour 0 o/w 3 colour 7 o/w 0 colour 0 ons according on to evaluation size 40 m³, cles. ectable (below assured otenance assured ote	m 0.001 mg/h .001 mg/h ng/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h to RAL-UZ e the ambi Air exchang	205. Emis ent air co ge rate 0. ction limit	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h. ncentration rate in 5/h, and Multi t) ues were evaluated on
Test conditions	TVOC Fine dust Basic system without options /	Standby Operating of Standby O	o/w < colour 0 o/w 3 colour 7 o/w 0 colour 7 o/w 0 colour 0 ons according on to evaluation size 40 m³, cles. ectable (below assured of tenance assumachine. Value of the colour o	m 0.001 mg/h .001 mg/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h to RAL-UZ e the ambid Air exchange w the detection	205. Emis ent air co ge rate 0. ction limit sured val ary within	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h. ncentration rate in 5/h, and Multi
Test conditions	TVOC Fine dust Basic system without options /	Standby Operating of Standby O	o/w < colour 0 o/w 3 colour 7 o/w 0 colour 7 o/w 0 colour 0 ons according on to evaluation size 40 m³, cles. ectable (below assured of tenance assumachine. Value of the colour o	m 0.001 mg/h .001 mg/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h to RAL-UZ to the ambid Air exchange w the detection	205. Emis ent air co ge rate 0. ction limit sured val ary within DE-UZ 20	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h. ncentration rate in 5/h, and Multi t) ues were evaluated on production. 05) already in colour
Test conditions	TVOC Fine dust Basic system without options /	Standby Operating of Standby O	o/w < colour 0 o/w 3 colour 7 o/w 0 colour 7 o/w 0 colour 0 ons according on to evaluate m size 40 m³, cles. ectable (below asured atenance assumachine. Valupasses the b/	m 0.001 mg/h .001 mg/h .83 mg/h .85 mg/h m .77 mg/h .64 mg/h to RAL-UZ to the ambid Air exchange w the detection	205. Emis ent air co ge rate 0. ction limit sured val ary within DE-UZ 20	<0.001 mg/m³ <0.001 mg/m³ mg/m³ 0.192 mg/m³ 0.393 mg/m³ 0.039 mg/m³ 0.032 mg/m³ ssion rate in mg/h. ncentration rate in 5/h, and Multi t) ues were evaluated on production. 05) already in colour
	(measured values)	(measured values) Max power consumption ³⁾ Average power consumption ⁴⁾ Recovery times TEC Heat Generation (calculated) Emissions: Substances (Measured values) Ozone	(measured values) Max power consumption 3) Average power consumption 4) Recovery times Timestandby Applied sta 3) Sho 4) Calc Calculated) TEC Version 3.0: Only for refe Version 2.0: Heat Generation (calculated) Frinting Standby Emissions: (Measured values) Ozone (Measured values) Standby Ozone Standby Operating to the printing operation to t	(measured values) Max power consumption 3) Average power consumption 4) Recovery times Time [seconds] 6 6 Applied standard test m 3) Short-term maxim 4) Calculation basis TEC Version 3.0: 0.3 kWh/wee Only for reference: Version 2.0: 1.2 kWh/wee Version 2.0: 1.2 kWh/wee Westion 2.0: 1.2 kWh/wee Technology to the printing 1,620 kJ/h 24.4 BTU/h Standby 299 kJ/h Emissions: (Measured values) Ozone Styrene Styrene Styrene Standby 0 Operating colour 0 Standby 0 Operating b/w 0 Operating colour 0 Standby 0 Operating b/w 0	(measured values) Max power consumption 3) Average power consumption 4) Recovery times Time [seconds] 6 6 6 Applied standard test method: RAL 3) Short-term maximum value 4) Calculation basis for power TEC Version 3.0: 0.3 kWh/week Only for reference: Version 2.0: 1.2 kWh/week Heat Generation (calculated) Printing 1,620 kJ/h Table 1,620 kJ/h 24.4 BTU/h BTU 230 this pro Standby 299 kJ/h Without Emissions: (Measured values) Ozone Ozone Standby nm Operating b/w 0.05 mg/h Operating colour 0.09 mg/h Styrene Standby nm	(measured values) Max power consumption 3) Average power consumption 4) Max. 1580 Starting Printing 450 Operating Standby 83 Without 24.8 With en 0.4 Sleep m 0.01 Plug-in c 6 Energy: 6 Sleep m Applied standard test method: RAL-UZ 205 3) Short-term maximum value, for main 4) Calculation basis for power consump Conly for reference: value, v Version 2.0: 1.2 kWh/week to the d STAR (2 Heat Generation (calculated) TEC Printing 1,620 kJ/h 24.4 BTU/h BTU 230V, based this product (24 l Standby 299 kJ/h Without energy: Emissions: (Measured values) Ozone Standby nm Operating b/w 0.05 mg/h Operating colour 0.09 mg/h Styrene Styrene Styrene



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5	Consumables and other items			
5.1	Toner:	black, cyan, magenta and yellow for bizhub C360i, C300i, C250i	Components: Styrene acrylic resin, polyester resin, ferrite (iron oxide and manganese oxide), carbon black, organic pigments, wax, amorphous silica. Flashpoint over 350 °C. 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.	
5.2	Waste toner box:	1 box	Must be replaced after 44,000 printouts	
5.3	Photoconductor:	Photoconductor for: bizhub C360i, C300i, C250i	Aluminium tube coated with organic material.	
5.4	Filters:	This product contains 1 filter	The filter must not be replaced during the lifetime of the device.	
5.5	Batteries:	1 lithium battery (CR2032)	The batteries are in conformity with: 2006/66/EC (battery and accumulators). The product documentation contains information about proper disposal, which should be followed	
5.6	Light source:	Scanner lamp	LED	
5.7	Recycling paper	Papers according to EN 12281:2002 are suitable for use	Storage in climate-proof packaging recommended	
5.8	Packaging material:	Material Wood Paper / Cardboard Plastic Foamed PS Others	Weight [kg] 5.5 5.3 0.2 0.006	
		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 35%.		
5.10	Take back information:	The supplier offers take back and recycling services for products and consumables in many locations throughout the world. Customers are advised to contact their supplier representatives for additional information.		
5.11	Documentation:	The documentation is available as printout on Totally Chlorine Free bleached paper or as electronic file. https://manuals.konicaminolta.eu/konicaminolta		