

Environmental Data Sheet

ECOSYS M5526cdn/A

Environmental Management	This device is manufactured in production facilities that work with an environmental management system in accordance with ISO 14001.		
Power Consumption Heat Emission	Maximum (at switch on, full options): 1090 W 3924 kJ/h Printing: 375 W 1350 kJ/h Ready: 41 W 148 kJ/h Sleep-mode: 1 W 3.6 kJ/h Off-mode: 0.2 W 0.7 kJ/h		
Typical Power Consumption (TEC) (according to ENERGY STAR 3.0)	0.33 kWh/week (1690 pages/week)		
Installation Notes	The unit should be placed in a way, that there is adequately space for operation and maintenance on both sides, as well as in front and behind the system. Provide adequate ventilation. Do not set up the unit in dusty rooms, and protect against ammonia vapours. Please follow the instructions in the user manual.		
Humidity	10% – 80%		
Room Temperature	10°C – 32.5°C		
Noise Emission (according to ISO 7779)	Operation	Ready	
	BW colour		
	Surface sound pressure level (measurement in 1m distance, average of single measurements)		
	[dB(A) L _{pA}]	46.7 46.7	not measurable
	Operator position		
	[dB(A) L _{pA}]	52.2 52.3	not measurable
	Sound power level (DE-UZ 219)		
	[dB(A) L _{WA,d}]	62.8 62.8	
Light Source	Exposure drum: Laser		
Emissions	According to DE-UZ 219 (colour)		
	TVOC (Operation):	3.1 mg/h	
	TVOC (Ready):	0.18 mg/h	
	Benzene:	< limit of detection	
	Styrene:	0.20 mg/h	
	Ozone:	< limit of detection	
	Dust:	0.32 mg/h	
ECOLabel	Exposure drum: Laser Product related environmental labels in Germany/Austria: Blue Angel DE-UZ 219 Status: Awarded List of certified KYOCERA products can be found here: https://www.blauer-engel.de/en/products/company/kyocera-document-solutions-deutschland-gmbh-only-de-at Other countries: Please refer to the local country information.		

effective 09/2022 – Errors and omissions excepted