

# Environmental Data Sheet

ECOSYS P4140dn

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 (incl. options): 1434 W   5162 kJ/h Printing: 671 W   2416 kJ/h Ready: 16 W   57.6 kJ/h Sleep-mode: 0.6 W   2.2 kJ/h Off-mode: 0.07 W   0.3 kJ/h			
Typical Electricity Consumption (TEC) (according to ENERGY STAR 3.0)	0.53 kWh/week (4000 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 vapors. Please follow the instructions in the user manual.			
Humidity	10% – 80%			
Room Temperature	10.0°C – 32.5°C			
Noise Emission (according to ISO 7779)	Operation	Ready	Quiet	
	Surface sound pressure level (measurement in 1m distance, average of single measurements)			
	[dB(A) L <sub>pA</sub> ]	50.7	not measurable	47,9
	Operator position			
	[dB(A) L <sub>pA</sub> ]	55.7	not measurable	53,8
	Sound power level (DE-UZ 205)			
	[dB(A) L <sub>WA</sub> d]	66.5		
	[dB(A) L <sub>WA</sub> ]		not measurable	60,7
Light Source	Exposure drum: Laser			
Emission	According to DE-UZ 205 TVOC (Operation): 8.43 mg/h TVOC (Ready): 0.185 mg/h Benzene: < limit of quantitation Styrene: 0.09 mg/h Ozone: < limit of detection Dust: 0.32 mg/h			
ECOLabel	Product related environmental labels in Germany: Blue Angel DE-UZ 205 Status: in preparation List of certified KYOCERA products can be found here: <a href="https://www.blauer-engel.de/en/products/brands/kyocera">https://www.blauer-engel.de/en/products/brands/kyocera</a> Others countries: Please refer to the local country information.			

effective 05/2020 – Errors and omissions excepted