

# Environmental Data Sheet

ECOSYS P4060dn

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 (inkl. options): 1750 W   6300 kJ/h Printing: 820 W   2952 kJ/h Ready: 40 W   144 kJ/h Low power mode: 40 W   144 kJ/h Sleep-mode: 1.0 W   3.6 kJ/h Plug-in off-mode: 0.1 W   0.4 kJ/h
Typical Power Consumption (TEC) (according to ENERGY STAR 3.0)	0.9 kWh/week
Installation Notes	The printer 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 printer 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)	Surface sound pressure level (measurement in 1m distance, average of single measurements) Operation: 55.8 dB(A) $L_{pA}$ Ready: 32.4 dB(A) $L_{pA}$ Operator position Operation: 59,0 dB(A) $L_{pA}$ Ready: 36.7 dB(A) $L_{pA}$ According to DE-UZ 205 Operation: 72.9 dB(A) $L_{WAAd}$ Ready: 46.5 dB(A) $L_{WA}$
Light Source	Exposure drum: Laser
Emission	According to DE-UZ 205 TVOC (Operation): 5.52 mg/h TVOC (Ready): 0.116 mg/h Benzene: < limit of detection Styrene: < limit of detection Ozone: < limit of detection Dust: 0.28 mg/h

effective 01/2020 – Errors and omissions expected