

ENVIRONMENT DATA SHEET

ECOSYS P2040dn



> Safety Approvals	EN 60950 / 60825 EMC: EN 55022 / 55024 / 61000
> Environment Certificates	ENERGY STAR, RoHs
> Power Consumption	Maximum (incl. options) 974 W / 3506 kJ/h Printing: 620 W / 2232 kJ/h Ready: 8.0 W / 29 kJ/h Sleeping: 0.8 W / 2.9 kJ/h Off: 0.1 W 0.4 kJ/h
> TEC (ENERGY STAR 2.0)	1.596 kWh/Week
> Installation Notes	The unit should be placed in a way that adequately space for operation and maintenance on both sides, as well as in front and behind the system is existing. Provide good ventilation. Do not place the unit in a dusty room, and protect against ammonia vapours. Please follow the instructions in the user manual.
> Room Humidity	15% to 80%
> Room Temperature	10.0°C to 32.5°C
> Noise Level	According to ISO 7779 / ISO 9296 or RAL-UZ 171 Printing ⁽¹⁾ : 48.8 dB(A) L _{pA} Ready ⁽¹⁾ : not measurable Printing ⁽²⁾ : 54.9 dB(A) L _{pA} Ready ⁽²⁾ : not measurable Printing: 64.3 dB(A) L _{WAAd} Ready : not measurable Quiet mode (Half speed): 45.5 ⁽¹⁾ dB(A) L _{pA} , 51.1 ⁽²⁾ dB(A) L _{pA} , 58.0dB(A) L _{WAAd} L _{pA} = Sound Pressure Level L _{WA} = Sound Power Level L _{WAAd} = Declared Sound Power Level ⁽¹⁾ Surface sound pressure level measurement 1 m distance ⁽²⁾ Operator position
> Light Source	Exposure Drum: Laser
> Emissions	According to RAL-UZ 171 TVOC (Operation): 1.9 mg/h TVOC (Ready): 0.039 mg/h Benzene: < Detection limit Styrene: < Determination limit Ozone: < Detection limit Fine Dust: 0.26 mg/h