

ENVIRONMENT DATA SHEET

ECOSYS M4132idn



> Safety Approvals	EN 60950 / 60825 EMC: EN 55022 / 55024 / 61000
> Environment Certificates	ENERGY STAR 2.0, RoHs
> Power Consumption	Maximum (incl. options) 1270 W / 4572 kJ/h Printing: 490 W / 1764 kJ/h Ready: 70 W / 252 kJ/h Sleeping: 0.5 W / 1.8 kJ/h Off: 0.1 W 0.4 kJ/h
> TEC (ENERGY STAR 2.0)	1.4 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 Printing ⁽¹⁾ : 47.1 dB(A) L _{pA} Ready ⁽¹⁾ : not measurable dB(A) L _{pA} Printing ⁽²⁾ : 47.8 dB(A) L _{pA} Ready ⁽²⁾ : not measurable dB(A) L _{pA} Printing: 63.9 dB(A) L _{WA} d Ready : not measurable dB(A) L _{WA} L _{pA} = Sound Pressure Level L _{WA} = Sound Power Level L _{WA} d = 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 205 TVOC (Operation): 7.47 mg/h TVOC (Ready): 0.610 mg/h Benzene: < Detection limit Styrene: 0.64 mg/h Ozone: < Detection limit Fine Dust: 0.26 mg/h