

ENVIRONMENT DATA SHEET

ECOSYS M3040dn



➤ Safety Approvals	EN 60950 / 60825 EMC: EN 55022 / 55024 / 61000
➤ Environment Certificates	ENERGY STAR, RoHs
➤ Power Consumption	Maximum (incl. options): 1121 W Printing: 679 W Ready: 53.7 W Sleeping: 2.6 W Off: 0.5 W
➤ TEC (ENERGY STAR 1.1):	2.231 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% - 80%
➤ Room Temperature	10.0°C – 32.5°C
➤ Noise Level	According to ISO 7779 / ISO 9296 or RAL-UZ 171 Printing ⁽¹⁾ BW-Mode: 51.4 dB(A) L _{pA} Ready ⁽¹⁾ : 26.8 dB(A) L _{pA} Printing ⁽²⁾ : BW-Mode: 55.8 dB(A) L _{pA} Ready ⁽²⁾ : 27.3 dB(A) L _{pA} Printing: BW-Mode: 67.8 dB(A) L _{WAd} Ready: 40.2 dB(A) L _{WA} L _{pA} = Sound Pressure Level L _{WA} = Sound Power Level L _{WAd} = Assured 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): BW-Mode: 5.40 mg/h TVOC (Ready): BW-Mode: 0.13 mg/h Benzene: < Detection limit Styrene: BW-Mode: 0.21 mg/h Ozone: < Detection limit Fine Dust: < Detection limit