



Environmental data sheet

2507ci

Safety Approvals EN 60950 / 60825

EMC: EN 55022 / 55024 / 61000

Environmental Certificates ENERGY STAR 2.0, RoHs

Power consumption / Heat emission Power consumption Heat emission

Maximum (incl. options): 1750 W 6300 kJ/h Printiing: 455 W 1638 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: 0.3 W 1.1 kJ/h

TEC (ENERGY STAR 2.0) 1.1 kWh/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 Surface sound pressure level

(According to ISO 7779) (measurement in 1 m distance; average of single measurements)

Operation: BW-Mode: 48.3 dB(A) L_{pA} colour.mode: 48.3 dB(A) L_{pA}

Ready: not measurable

Operator position

Operation: BW-Mode: 51.5 dB(A) L_{pA} colour.mode: 51.5 dB(A) L_{pA}

Ready: not measurable

According to DE-UZ 205

Operation: BW-Mode: 65.7 dB(A) L_{WAd} colour.mode: 65.7 dB(A) L_{WAd}

Ready: not measurable

Light Source Exposure drum: Laser

Emissions According to DE-UZ 205

TVOC (Operation): colour-mode: 5.67 mg/h
TVOC (Ready): colour-mode: 0.084 mg/h
Benzene: colour-mode: 0.02 mg/h
Styrene: colour-mode: 0.23 mg/h

Ozone: colour-mode: < limit of detection

Dust: colour-mode: < limit of quantitation