

# Environmental data sheet

**7307ci**

**Environmental management** This device is manufactured in production facilities that work with an environmental management system in accordance with ISO 14001.

<b>Power consumption   Heat emission</b>		<u>Power consumption</u>	<u>Heat emission</u>
	Maximum (incl. options):	2400 W	8640 kJ/h
	Printing:	1180 W	4248 kJ/h
	Ready:	140 W	504 kJ/h
	Low Power Mode:	120 W	432 kJ/h
	Sleep-mode:	0.7 W	2.5 kJ/h
	Off-mode:	0.1 W	0.4 kJ/h

**TEC** 1.34 kWh/week (determined according to ENERGY STAR 3.0)

**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 (According to ISO 7779)** Surface sound pressure level (measurement in 1 m distance; average of single measurements)

Operation:	BW-Mode: 54.1 dB(A) L <sub>pA</sub>	colour mode: 53.6 dB(A) L <sub>pA</sub>
Ready:	not measurable	

Operator position

Operation:	BW-Mode: 56.1 dB(A) L <sub>pA</sub>	colour mode: 55.9 dB(A) L <sub>pA</sub>
Ready:	not measurable	

According to DE-UZ 205

Operation:	BW-Mode: 72.1 dB(A) L <sub>WA</sub>	colour mode: 71.6 dB(A) L <sub>WA</sub>
Ready:	not measurable	

**Light Source** Exposure drum: Laser

**Emissions** According to DE-UZ 205

TVOC (Operation):	colour mode: 17.42 mg/h
TVOC (Ready):	colour mode: 0.26 mg/h
Benzene:	colour mode: < limit of detection
Styrene:	colour mode: 1.23 mg/h
Ozone:	colour mode: 0,90 mg/h
Dust:	colour mode: 0.96 mg/h