

Environmental Data Sheet

TASKalfa 4054ci

Environmental Management	This device is manufactured in production facilities that work with an environmental management system in accordance with ISO 14001.		
Power Consumption Heat Emission	Maximum (at switch on):	1750 W 6300 kJ/h	
	Printing:	660 W 2376 kJ/h	
	Ready:	45 W 162 kJ/h	
	Low power mode:	40 W 144 kJ/h	
	Sleep-mode:	0.5 W 1.8 kJ/h	
	Off-mode:	0.1 W 0.4 kJ/h	
Typical Power Consumption (TEC) (according to ENERGY STAR 3.0)	0.51 kWh/week (4000 pages/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 printer 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)	Operation	Ready	
	BW colour		
	Surface sound pressure level (measurement in 1m distance, average of single measurements)		
	[dB(A) L _{pA}]	50.0 50.3	30.5
	Operator position		
	[dB(A) L _{pA}]	51.8 52.4	33.8
	Sound power level (DE-UZ 219)		
	[dB(A) L _{WA} d]	67.4 67.7	
Light Source	Exposure drum: Laser		
Emission	According to DE-UZ 219 (colour)		
	TVOC (Operation):	8.00 mg/h	
	TVOC (Ready):	0.163 mg/h	
	Benzene:	< limit of detection	
	Styrene:	0.26 mg/h	
	Ozone:	< limit of detection	
	Dust:	0.16 mg/h	
ECOLabel	Exposure drum: Laser Product related environmental labels in Germany/Austria: Blue Angel DE-UZ 219 Status: In preparation List of certified KYOCERA products can be found here: https://www.blauer-engel.de/en/products/brands/kyocera		
	Others countries: Please refer to the local country information.		

effective 08/2021 – Errors and omissions excepted

