

# ENVIRONMENT DATA SHEET

## TASKalfa 3510i



> Safety Approvals	EN 60950 / 60825 EMC: EN 55022 / 55024 / 61000
> Environment Certificates	ENERGY STAR, RoHs
> Power Consumption	Maximum (incl. options): 1605 W Printing: 620 W Ready: 120 W Sleeping: 1.6 W Off: 0.1 W
> TEC (ENERGY STAR 1.1):	2.243 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 <sup>(1)</sup> : 48.8 dB(A) L <sub>pA</sub> Ready <sup>(1)</sup> : 25.2 dB(A) L <sub>pA</sub> Printing <sup>(2)</sup> : 49.6 dB(A) L <sub>pA</sub> Ready <sup>(2)</sup> : 24.6 dB(A) L <sub>pA</sub> Printing: 65.8 dB(A) L <sub>WAAd</sub> Ready: 39.2 dB(A) L <sub>WA</sub>  L <sub>pA</sub> = Sound Pressure Level L <sub>WA</sub> = Sound Power Level L <sub>WAAd</sub> = Assured Sound Power Level  <sup>(1)</sup> Surface sound pressure level measurement 1 m distance <sup>(2)</sup> Operator position
> Light Source	Exposure Drum: Laser
> Emissions	According to RAL-UZ 171 TVOC (Operation): 7.6 mg/h TVOC (Ready): 0.15 mg/h Benzene: 0.047 mg/h Styrene: 0.43 mg/h Ozone: < Detection limit Fine Dust: 0.68 mg/h