

ENVIRONMENT DATA SHEET

TASKalfa 3051ci



> Safety Approvals	EN 60950 / 60825 EMC: EN 55022 / 55024 / 61000
> Environment Certificates	ENERGY STAR, RoHs
> Power Consumption	Maximum (incl. options): 1800 W Printing: BW-Mode: 660 W Colour-Mode: 730 W Ready: 200 W Sleeping: 1.8 W Off: 0.1 W
> TEC (ENERGY STAR 1.1)	2.893 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% to 80%
> Room Temperature	10.0°C to 32.5°C
> Noise Level	According to ISO 7779 / ISO 9296 or RAL-UZ 171 Printing ⁽¹⁾ : BW-Mode: 48.3 dB(A) L _{pA} Colour-Mode: 48.5 dB(A) L _{pA} Ready ⁽¹⁾ : 36.5 dB(A) L _{pA} Printing ⁽²⁾ : BW-Mode: 50.2 dB(A) L _{pA} Colour-Mode: 50.6 dB(A) L _{pA} Ready ⁽²⁾ : 37.7 dB(A) L _{pA} Printing: BW-Mode: 66.0 dB(A) L _{WAd} Colour-Mode: 66.2 dB(A) L _{WAd} Ready: 51.2 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: 7.20 mg/h Colour-Mode: 6.30 mg/h TVOC (Ready): BW-Mode: 0.36 mg/h Colour-Mode: 0.19 mg/h Benzene: < Detection limit Styrene: BW-Mode: 0.45 mg/h Colour-Mode: 0.59 mg/h Ozone: < Detection limit Fine Dust: BW-Mode: 0.59 mg/h Colour-Mode: 0.72 mg/h