

ENVIRONMENT DATA SHEET

TASKalfa 2553ci



> Safety Approvals	EN 60950 / 60825 EMC: EN 55022 / 55024 / 61000
> Environment Certificates	ENERGY STAR 2.0, RoHs
> Power Consumption	Maximum (incl. options) 1750 W 6300 kJ/h Printing: 455 W / 1638 kJ/h Ready: 50 W / 180 kJ/h Low power mode: 50 W / 180 kJ/h Sleeping: 0,7 W / 2,5 kJ/h Off: 0,2 W / 0,7 kJ/h
> TEC (ENERGY STAR 2.0)	1,059 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	10% to 80%
> Room Temperature	10.0°C to 32.5°C
> Noise Level	According to ISO 7779 Printing ⁽¹⁾ : BW-Mode: 48.3 dB(A) L _{pA} Colour-Mode: 48.3 dB(A) L _{pA} Ready ⁽¹⁾ : Immeasurably low Printing ⁽²⁾ : BW-Mode: 51.5 dB(A) L _{pA} Colour-Mode: 51.4 dB(A) L _{pA} Ready ⁽²⁾ : Immeasurably low According to RAL-UZ 205 Printing: BW-Mode: 65.7 dB(A) L _{WAd} Colour-Mode: 65.7 dB(A) L _{WAd} Ready: Immeasurably low L _{pA} = Sound Pressure Level L _{WA} = Sound Power Level L _{WAd} = Declared 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 205 TVOC (Operation): Colour-Mode: 5.67 mg/h TVOC (Ready): Colour-Mode: 0.084 mg/h Benzene: Color-Mode: 0.02 mg/h Styrene: Colour-Mode: 0.23 mg/h Ozone: Color-Mode: < Detection limit Fine Dust: Colour-Mode: < Quantitation limit