



# SLA 300

Data sheet

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## COLIDO SLA 300

Technology		Stereolithography (SLA)
Printing	Build Volume	300*300*300 mm <sup>3</sup>
	Layer thickness	0.05 - 0.15 mm
	Max speed	180 g/h
	Accuracy	L<100 mm: <b>±0.1 mm</b> L>100 mm: <b>L ± 0.1%×L</b>
Laser	Laser	Laser UV
	Laser Power	3 W
	Spot size	0.1 mm
	Wave lenght	355 nm
Resin	Type of resin	Photopolymer resin (350-380 nm)
	Tank capacity	55 kg

Software	Slicer	Voxel Dance
	Accepted file format	G.CODE
	OS	Intergrated OS
Accessibilité	Display	10.1" Tactile Screen
	Connectivity	USB
Alimentation	Max power	650 W
	Input voltage	220 V / 50 Hz
Dimensions and weight	Printer dimensions	72 x 77 x 170 cm <sup>3</sup>
	Package dimension	74 x 81 x 180 cm <sup>3</sup>
	Printer weight	240 kg
	Package weight	280 kg
Environnement	Room temperature recommended	20 - 28°C
	Max recommended humidity rate	< 40%