

Ultimaker S3 Specifications

Properties	Technology	Fused filament fabrication (FFF)
	Print head	Dual-extrusion print head with a unique auto-nozzle lifting system and swappable print cores
	Build volume (XYZ)	Ultimaker S3 230 x 192 x 200 mm (9 x 7.4 x 7.9 in)
	Layer resolution	0.25 mm nozzle: 150 - 60 micron 0.4 mm nozzle: 200 - 20 micron 0.6 mm nozzle: 300 - 20 micron 0.8 mm nozzle: 600 - 20 micron
	XYZ resolution	6.9, 6.9, 2.5 micron
	Build speed	<24 mm ³ /s
	Build plate	Heated glass build plate (20 - 140 °C)
	Nozzle diameter	0.4 mm (included) 0.25 mm, 0.6 mm, 0.8 mm (sold separately)
	Operating sound	< 50 dBA
	Connectivity	Wi-Fi, LAN, USB port
	Physical dimensions	Dimensions
Net weight		Ultimaker S3 14.4 kg (31.7 lbs)
Electrical requirements	Voltage	100 - 240 VAC
	Frequency	50 - 60 Hz
	Power	Ultimaker S3 Max. 350 W
Software	Supplied software	Ultimaker Cura, our free print preparation software Ultimaker Connect, our free printer management solution Ultimaker Cloud, enables remote printing
	Supported OS	MacOS, Windows and Linux
Warranty	Warranty period	12 months