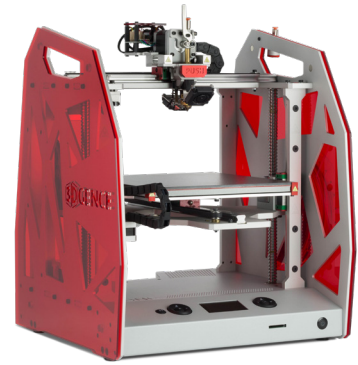


# ONE

## SPECIFICATION



### PRINTING

Print technology:	FFF
Build volume:	235 × 255 × 195 mm (11 685 cm <sup>3</sup> )
Min. layer height:	50 µm
Number of printheads:	1
Nozzle diameter:	0.4 mm
Filament diameter:	1.75 mm
Printhead temperature:	265°C
Buildplate temperature:	160°C
Model materials:	PLA, ABS, ASA, TPU, HIPS

### DIMENSIONS AND MASS

External dimensions:	465 × 465 × 605 mm
Mass:	23 kg

### CONSTRUCTION

Chassis:	powder coated steel
Build surface:	heated ceramic plate
Positioning resolution XY:	0.006 mm
Positioning resolution Z:	0.0004 mm

### ENVIRONMENT

Working temperature:	18-25°C
Storage temperature:	0-32°C

### POWER

Power requirements:	230V AC
Max power draw:	600 W
Average power draw:	220W
Communication:	USB drive, SD card

### SOFTWARE

Slicing software:	3DGence SLICER 4.0
-------------------	--------------------