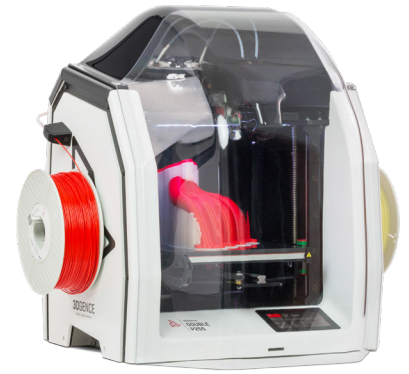


DOUBLE P255

SPECIFICATION



PRINTING

Print technology:	FFF
Build volume:	190 × 255 × 195 mm (9 448 cm ³)
Min. layer height:	20 µm
Number of printheads:	2
Nozzle diameter:	0.4/0.4 mm
Filament diameter:	1.75 mm
Printhead temperature:	270°C
Buildplate temperature:	160°C
Model materials:	PLA, PP, PA, ABS, TPU
Support materials:	water-soluble support material BVOH, HIPS

ENVIRONMENT

Working temperature:	15-32°C
Storage temperature:	0-32°C

POWER

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

DIMENSIONS AND MASS

External dimensions:	550 × 460 × 640 mm
Mass:	32 kg

SOFTWARE

Slicing software:	3DGence SLICER 4.0
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CONSTRUCTION

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

SAFETY

Sensors:	material flow control sensors
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