

ONE



Robust multi-material 3D printer

OPEN MATERIAL BASE

dedicated printing profiles with the possibility of using third-party materials

DIRECT EXTRUDER

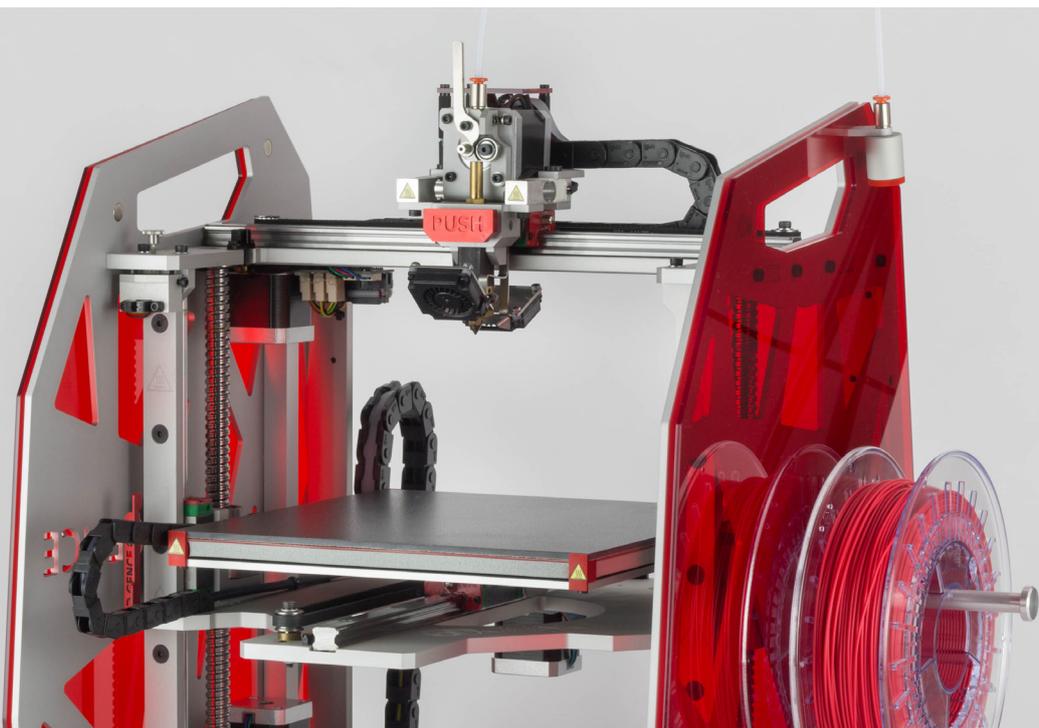
direct extrusion system ensures undisturbed feeding of the filament

BUILD VOLUME

235 × 255 × 195 mm

WIDE RANGE OF MATERIALS

PLA, ABS, ASA, TPU, HIPS



ONE

Professional 3D printer dedicated for:

SMALL BATCH PRODUCTION

Fast manufacturing of jigs&fixtures keeps the production running. High geometrical accuracy of 3D prints gives you the opportunity to produce spare parts for production lines.



PROTOTYPING

Accurate prototypes from commodity materials ensure a cost-effective solution for your production.



SPECIFICATION ONE

Build volume

235 x 255 x 195 mm (11 685 cm³)

Printing system

Single extruder, direct system

Filament diameter

1.75 mm

Model materials

PLA, ABS, ASA, TPU, HIPS

Nozzle diameter

0.4 mm

Nozzle temperature (max.)

265°C

Buildplate temperature (max.)

160°C

Software

3DGence SLICER 4.0

