

Title:

Ultimaker S5

Sub-title:

Filament based 3D printer

General description:

FDM 3D printer able to print a general purpose objects for fast prototyping.

Features:

- Build Volume of 340x240x300 mm.
- Printing velocity of 24 mm³ / s.
- Layer thickness up to 50 µm.
- Plate temperature 20-140 °C.
- Nozzle temperature 180-280°C.
- Ability to print PLA, Tough PLA, Nylon, ABS, CPE, CPE , PC, TPU 95A, PP

Applications:

- General purpose, aesthetic and/or functional proof of concepts.
- Molds to realize elastomeric prototypes.

