



# Testing Department

## Ultimaker 2+ 3D Printer



Virtual Prototyping Services

<https://SimAltum.com>

807-700-5504



3D Printer for medium volume prints. Fused Deposition Modelling (FDM). Can print with PLA ABS and many other filaments. Good for applications where a fine surface finish is not a requirement.

## **CAPACITY**

- Build volume: 220 x 220 x 200 mm
- Layer Resolution from 20 to 600 microns
- Nozzle sizes from 0.25mm to 0.8mm
- Larger nozzle and larger layer height for prints that do not require detail or to speed up printing for test pieces

## **SPECIAL FEATURES**

- Modified in-house to contain heat more effectively and thus reduce warping
- Custom spool holder to accommodate larger spools of filament and to reduce jamming
- Exhaustively tested support structure settings for more ambitious prints



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