

DENFORD

UP mini 3D Printer

COMPACT 3D DESKTOP PRINTER



Tiertime



Build size: 120 x 120 x 120mm
Print layer thickness: 0.20/0.25/0.30/0.35mm



Spools of UP Branded ABS Filament (1.75mm dia) available in blue, black, white, green, yellow and red.

Spools of UP Branded PLA Filament (1.75mm dia) available in hawaii blue, pompeii grey, rio green and natural.

The UP mini 3D Printer is small in size but big on features. It is simple to use and is ready to produce high quality 3D models from tough ABS plastic within minutes of switching on. The UP mini has a USB interface for simple print spooling and allows you to unplug your computer once it starts printing.

 facebook.com/up3dprinters
 twitter.com/up3dprinters

A selection of these products can be purchased online at



iSupply3D.com
3D Printing
Rapid Prototyping Supplies



Ideal for use in conjunction with



UP mini 3D Printer

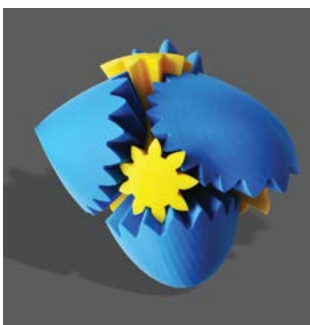
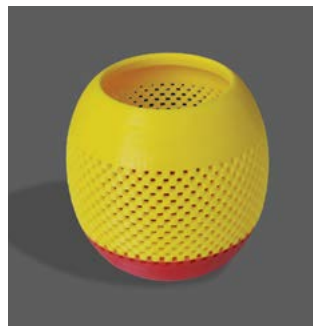
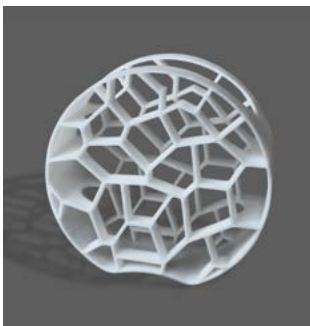
The UP mini 3D Printer has many of the features of its big brother the UP Plus 2 3D Printer - the key difference being the model build size.

THE UP MINI 3D PRINTER COMES AS STANDARD WITH:

- UP 3D Printing software
- 1 x Spool White ABS Material
- Perf Board
- Tool Kit & Manual
- 12 Month Warranty

OPTIONAL EQUIPMENT INCLUDES:

- Spools of ABS Material (1.75mm dia) - Available in blue, black, white, green, yellow and red
- Spools of PLA Material (1.75mm dia) - Available in hawaii blue, pompeii grey, rio green and natural
- Perf Board



With its robust enclosed steel construction, double linear bearings on each axis, and a temperature stabilizing build chamber, the UP mini ensures consistent build quality throughout the entire print process.

- 'Click and Print Technology' for fast and accurate production of usable 3D models.
- Small footprint – sits perfectly on an office desk.
- Surprisingly large capacity for such a small machine: 120 x 120 x 120mm build size.
- Portable and lightweight – simply carry from room to room.
- Easy to use software – imports .stl files from the vast majority of 3D CAD systems.
- Uses rolls of 1.75mm ABS plastic - provides low running and model making costs.
- 0.20/0.25/0.30/0.35mm layer resolution – for high accuracy 3D model making.
- Enclosed Heat Chamber – consistent build quality throughout the entire print process.
- Robust Steel Construction – ideal for the classroom or home use.
- Smart Breakaway Support – no water soak process is required.

MECHANICAL DETAILS	UP MINI 3D PRINTER
Machine Size	[W] 240 x [D] 340 x [H] 355mm
Machine Weight	6kg
Build Volume/Size	[W] 120 x [D] 120 x [H] 120mm
Material	ABS/PLA
Print Head	Single
Layer Thickness	0.20/0.25/0.30/0.35mm
Power	100-240V - 50-60Hz
Connectivity	USB
Workstation Compatibility	Windows XP, VISTA, 7 & 8, Mac