

**DENFORD**

# UP mini 2 3D Printer

COMPACT DESKTOP 3D PRINTER

**NEW**



Tiertime



UP Studio App available for IOS

Build size: 120 x 120 x 120mm  
Print layer thickness: 0.15/0.20/0.25/0.30/0.35/0.40mm



500g Spools of UP Branded ABS Filament (1.75mm dia)  
available in blue, black, white, green, yellow and red.

500g Spools of UP Branded PLA Filament (1.75mm dia)  
available in hawaii blue, pompeii grey, rio green and natural  
white.

**The second generation UP mini, with  
maximum performance at minimal cost!**

The new UP mini 2 is reliable and easy-to-use – just like the first generation UP mini – and in addition has a host of new features related to usability, connectivity and portability – all of which demonstrate Tiertime's commitment to innovation and development within the 3D Printing market. New features include Touch Screen Control, WiFi Connectivity and built-in HEPA Air Filtration – providing unrivalled value for money!

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**CE**  
APPROVED

Ideal for use in conjunction with

  
**IN SCHOOLS**

## UP mini 2 3D Printer

The new UP mini 2 builds on the reliability of the original UP mini and, with a sleek, new, eye-catching design, incorporates several new groundbreaking features such as Touch Screen Control, Wifi Connectivity, built-in HEPA Air Filtration, together with improved print quality.

### THE UP MINI 2 3D PRINTER COMES AS STANDARD WITH:

- UP 3D Printing software
- 1 x 500g Spool White ABS Material
- 2 x Perf Board
- 2 x UP Flex Board
- Tool Kit & Manual
- 12 Month Warranty

### OPTIONAL EQUIPMENT INCLUDES:

- 500g Spools of ABS Material (1.75mm dia) - Available in blue, black, white, green, yellow and red
- 500g Spools of PLA Material (1.75mm dia) - Available in hawaii blue, pompeii grey, rio green and natural
- Perf Board / UP Flex Board



### UP MINI 2 FEATURES:

- Touch Screen Control – perform basic operations without a computer
- WiFi Connectivity – allowing you to control and transfer your print jobs wirelessly
- Built-in HEPA Air Filtration
- Automatic Nozzle Height Detection
- 0.15mm Minimum Layer Thickness for high accuracy 3D prints
- Print Job Storage: 10 – the last 10 print designs saved to memory
- Runs on new UP Studio Software - easy to use software – imports .stl files from the vast majority of 3D CAD-systems
- New UP Studio Mobile App available
- Internal LED Lighting
- Aluminium Carrying Handle for easy portability
- Separate Spool Container with built-in Toolbox
- Heated Build Platform with Perf Board or UP Flex Board
- Enclosed Heat Chamber for consistent build quality
- 'Click and Print Technology' for fast and accurate production of usable 3D models
- Smart Support Technology – automatically produces easily-removable support structures
- Robust construction – ideal for the classroom or home use

MECHANICAL DETAILS	UP MINI 2 3D PRINTER
Machine Size	[W] 255 x [D] 385 x [H] 365mm
Machine Weight	6.75kg
Build Volume/Size	[W] 120 x [D] 120 x [H] 120mm
Material	ABS/PLA
Print Head	Single
Layer Thickness	0.15/0.20/0.25/0.30/0.35/0.40mm
Power	100-240V - 50-60Hz
Connectivity	USB, WiFi
Workstation Compatibility	Windows XP, 7,8 & 10, Mac OS