Introducing the EMBER™ 3D Printer from Autodesk®

PRECISELY RIGHT FOR BUSINESS

If your business demands reliability, speed, and high resolution, take a look at the Ember 3D printer. Every detail is built precisely for your prototyping and production needs.

Research

Jewelry

Dental Patterns

Product Development

TECHNICAL SPECIFICATIONS

Print technology	DLP Stereolithography (SLA)
X/Y resolution (µm)	50
Layer height (µm)	10-100 (resin dependent)
Minimum feature size (µm)	150
Build volume (x,y,z) mm	64 x 40 x 134
Speed	18mm/hr at 25 µm
Input file type	.STL
Operating system	Windows, Mac
Connectivity	Wi-fi, Ethernet, USB
Power requirements	12V 8.5A DC
Footprint (mm)	325 D x 340 W x 434 H
Weight	10kg

HIGH PERFORMANCE
The Ember™ printer is designed for professional, successful output – so the focus is on the design, not the printer.

FAST PRINT TIME
With DLP® technology, even complex designs and multi-model files print quickly.

FINE DETAIL
The Ember rotation mechanism minimizes forces on the part being printed so you can print fine detail.

REMOTE MONITORING
Keep an eye on the status of your prints from across the room, or across town.

CHOICE OF RESINS
Autodesk resins are developed and optimized for the Ember printer but you can also work with other resins or develop your own.

CUSTOMIZABLE PRINT SETTINGS
Have complete control over all of your printing parameters.

SPARK POWERED WORKFLOW
Go from design to print with Spark-powered applications, such as Print Studio to prepare your 3D models.

DEDICATED TECHNICAL SUPPORT
Access free online support from the Ember design and technical teams or join the community forum.

Get everything you need to start printing out of the box, plus support to maximize your success.

PURCHASE EMBER

ember.autodesk.com

Questions? **support.ember@autodesk.com**

EMBER™

Built by Autodesk

Autodesk is a global leader in 3D design, engineering and entertainment software, used by millions of people around the world to design, visualize, and make their ideas into reality.

The Ember 3D printer was created to demonstrate the power of the Spark platform and advance the 3D printing industry.

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🐦 @Ember3DP