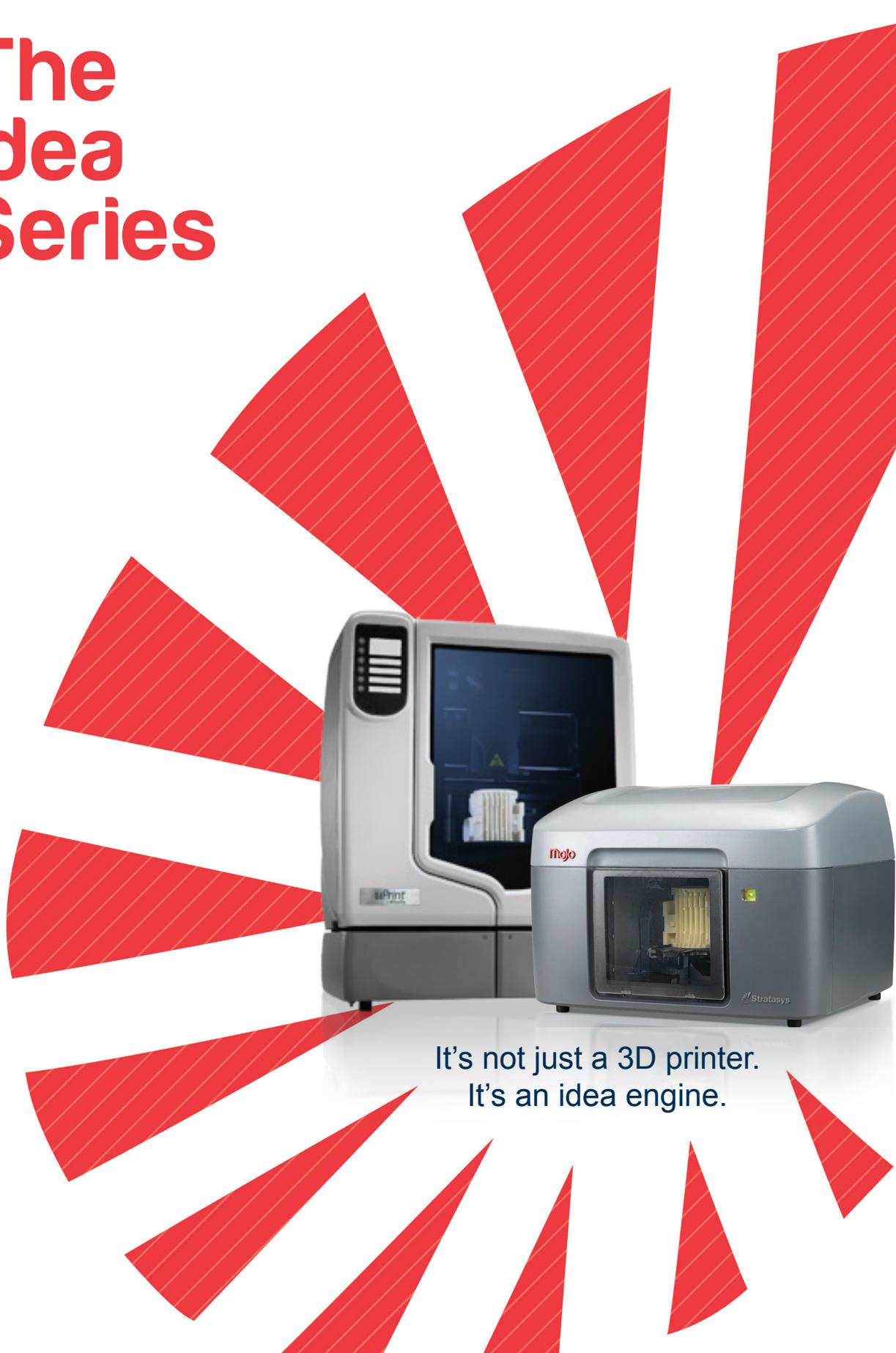




The Idea Series



It's not just a 3D printer.
It's an idea engine.

The Idea Series



If you can think it, you can build it.

Maybe you've heard about 3D printers, but aren't sure how they could fit into your design workflow. The world-class 3D printers in the Stratasys® Idea Series could change all that. In fact, they make taking the leap to 3D printing so easy, you'll wonder how you ever worked without them. The Stratasys Idea Series makes 3D printing so simple to use, you can watch your ideas leap off the screen into reality with a few clicks of your mouse.

You're working in an amazing time, when 3D printing is changing the world. No longer do you need to rely on outside sources to bring your ideas to life. Now, you can see and hold your ideas — even in their earliest stages. Test, revise and perfect them before you share them. Overnight your Stratasys Idea Series 3D Printer will become an irreplaceable part of your design process.

Three professional 3D printers.
One great leap into the world of 3D printing.

Ideal for proof of concept, both the Mojo® and uPrint SE™ 3D Printers produce concept models with feature detail, versatility and speed. By optimizing designs early in the process, they can help cut weeks from the design cycle, reducing product development costs and production timelines.

About FDM®

Our proven FDM technology is the foundation for the Idea Series. Two materials (one for models, one for support) are heated in an extrusion head and deposited in thin layers on a modeling base. The model is precisely built, layer upon layer. When the model is complete, the support material is removed, leaving an accurate, durable, functional 3D model.

How it works

With Stratasys 3D Printers, making models is as easy as 1-2-3.

- [1] Prepare the file. Create your 3D model in CAD software, then open your 3D printer software, import your STL file and click "print." From there, the CatalystEX™ software for uPrint SE 3D Printers, or Print Wizard software for Mojo, converts your STL output into 3D model print paths — including support structures — that guide the printer's extrusion head.
- [2] 3D print your model. FDM technology makes it possible to build your 3D model and its support material — layer by layer — from the bottom up on a removable modeling base.
- [3] Remove supports. Once you've placed your printed model into a compact WaveWash® Support Cleaning System, the soluble material dissolves quickly and quietly.



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Why consider Stratasys Idea Series 3D Printers?

No longer is professional-quality 3D printing only available to companies with Fortune 500 balance sheets. The Stratasys Idea Series liberates creativity for individual designers and smaller teams and puts the focus back on what matters most: the idea. The only thing holding you back now? The limits of your imagination.

Keep your ideas under your roof.

Whatever your application — proof of concept, product mockups, functional testing or marketing tools — Stratasys 3D Printers from the Idea Series are designed to keep your ideas in-house. Now you can do everything you used to do with an outside service — work and test models before sharing them — quickly, affordably and confidentially.

They're powered by you and an industry-leading technology.

Stratasys FDM technology reliably builds accurate 3D models. This advanced, powerful platform works seamlessly with 3D CAD software, so even complex geometries come to life with the push of a button.

Your concepts will stand up to more than a critical eye.

They'll also be strong enough to stand up to functional testing. Stratasys Idea Series 3D Printers build 3D models in ABSplus thermoplastic, offering unparalleled strength and durability. So, when it's time to test your concepts, your models will generate extensive, quality feedback.

Big ideas. Small footprint.

We've redefined desktop printing and made it 3D. With Stratasys Idea Series 3D Printers, you can print durable 3D models right at your desk, right from your 3D CAD files. It's as simple as clicking "print."

Product Specifications

	Mojo	uPrint SE and uPrint SE Plus™
Model Materials	ABSplus™ in: ivory white blue fluorescent yellow black red nectarine olive green gray	uPrint SE: ABSplus in ivory uPrint SE Plus: ABSplus in: ivory white blue fluorescent yellow black red nectarine olive green gray
Support Material	SR-30™ soluble	SR-30 soluble
Build Size (XxYxZ)	127 x 127 x 127 mm (5 x 5 x 5 in)	uPrint SE: 203 x 152 x 152 mm (8 x 6 x 6 in) uPrint SE Plus: 203 x 203 x 152 mm (8 x 8 x 6 in)
Layer Thickness	0.17 mm (0.007 in)	uPrint SE: 0.254 mm (0.010 in) uPrint SE Plus: 0.254 mm (0.010 in) or 0.330 mm (0.013 in)
Workstation Compatibility	Windows 7 and 8	Windows 7
System Size and Weight	63 x 45 x 53 cm (25 x 18 x 21 in) 27 kg (60 lbs)	uPrint SE/SE Plus and one material bay: 635 x 660 x 787 mm (25 x 26 x 31 in) 76 kg (168 lbs) uPrint SE/SE Plus and two material bays: 635 x 660 x 940 mm (25 x 26 x 37 in) 94 kg (206 lbs)
Power Requirements	100-127 VAC, 6A, 60 Hz or 220-240 VAC, 2.5A, 50 H	100-127 VAC 50/60 Hz; minimum 15A dedicated circuit or 220-240 VAC 50/60 Hz; minimum 7A dedicated circuit



Today, wherever speed, efficiency and accuracy matter, you'll find a Stratasys 3D Printer at work. From product design studios, engineering departments and manufacturing plants to schools, hospitals and dental labs — the next industrial revolution has clearly arrived. And Stratasys is here to lead it.

Stratasys is at the forefront of this game-changing revolution — creating an unprecedented, amazingly powerful resource for the world of design, engineering and manufacturing. The resulting systems offer a variety of professional 3D printing solutions — from desktop 3D printers for idea development to medium-sized 3D printers for functional prototyping, all the way up to large-scale production systems for direct digital manufacturing. Simply put: The universe of creation will never be the same.

Learn more at Stratasys.com.

Stratasys Headquarters

7665 Commerce Way Eden Prairie, MN 55344 +1 888 480-3548 (Toll Free) +1 952 937-3000 +1 952 937-0070 (Fax)	2 Holtzman St., Science Park, PO Box 2496 Rehovot 76124, Israel +972 74 745-4000 +972 74 745-5000 (Fax)
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**For worldwide office locations, visit
stratasys.com/contact-us.**

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