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**AVAILABLE NOW: THE DREMEL® DIGILAB 3D45 3D PRINTER**

*Dremel 3D45 printer for advanced users jumpstarts brand's entrance into the industrial segment*

**MOUNT PROSPECT, Ill., November 9, 2017** – With 3D printing continuing to grow in popularity amongst engineers, product development teams and manufacturing leaders, Dremel introduces the Dremel DigiLab 3D45 3D Printer to accompany its suite of digital fabrication tools.

With increased attention to the industrial segment, Dremel 3D45 leverages 85 years of expertise in Making to meet the advancing needs of professionals who know and trust the Dremel brand to complete their projects. John Kavanagh, president of Dremel, believes the new Dremel 3D45 3D Printer will be a smart investment for engineers facing tight timeframes.

“Dremel 3D45 takes the timeless traditions of making and meshes them with the future of digital creation,” said John Kavanagh, president of Dremel. “The Dremel 3D45 is a benefit to those in product development particularly given this 3D printer enables prototyping to be done at less cost and far faster. With improved 3D printing technology, there is a ‘no excuses’ attitude now in the product development world when it comes to missing or delaying product launch deadlines.”

With a heated bed and a high-temperature extruder that allows multiple types of filament, such as Nylon and Eco-ABS, the Dremel 3D Printer 3D45 is designed for use in rapid prototyping and creating mock-ups. Reliability and simplicity are central to the design of the printer, with intuitive instructions and real-time analysis. The Dremel 3D45 is the only printer to automatically recognize filament and adjust printer settings, eliminating the need to re-slice files for each type of filament.

Makers can monitor and control multiple printers from anywhere with the with the printer’s remote printing capability and integrated camera for enhanced fleet management. Developed with Bosch sensor technology and UL certification, Makers can rely on the Dremel 3D45 for safe use.

Dremel DigiLab 3D45 3D Printer Main Features at a Glance:

- Most reliable and easiest-to-use 3D printer for advanced users in higher education and corporations
- Heated build plate and robust extruder allows for advanced filaments like Nylon and Eco-ABS
- RFID filament recognition automatically senses and configures settings for optimized printing
- Wi-Fi-enabled with HD camera for fleet management, remote viewing and time-lapse video capture
- Accompanied by the Dremel brand’s world-class customer support with the industry’s best one-year warranty

Along with the Dremel 3D45, the Dremel brand launches its new site, [www.digilab.dremel.com](http://www.digilab.dremel.com), which is designed to complement the 3D printer. The Dremel DigiLab 3D45 3D Printer is available now at select retailers and online (MSRP \$1,799 USD).

For more information about Dremel and the DigiLab suite, visit here: [digilab.dremel.com](http://digilab.dremel.com).

### **About Dremel**

Since inventing the high-speed rotary tool in 1934, the Dremel brand has been helping Makers with its full line of versatile, easy-to-use tool systems that deliver the perfect solution for almost any job. From our Dremel rotary tools, Multi-Max™ oscillating tools, Ultra-Saw™ and Saw-Max™ multi-saws, and Fortiflex™ flex shaft tool to the Idea Builder™ 3D printer, Makers have come to know and trust the brand to complete their projects. Combining compact size, ergonomic design, precision and versatility with a wide range of highly engineered accessories, Dremel tools can be used to accomplish numerous applications in a variety of materials.

Today, as a wholly owned subsidiary of the Robert Bosch Tool Corporation in Mount Prospect, IL, Dremel celebrates 85 years in business and maintains its commitment to innovation and quality. Regardless of what the task may be, the Dremel brand is dedicated to empowering Makers through creativity, precision and project enjoyment.

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*Editor's Note: Dremel® is a registered brand name and is used as an adjective to describe the products made by the Dremel brand.*