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**FOR IMMEDIATE RELEASE**

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## **Aleph Objects Announces 10 New Products for the LulzBot 3D Printing Ecosystem**

LOVELAND, COLORADO, USA – Aleph Objects, Inc., makers of the popular LulzBot Desktop 3D Printers, announces 10 new products for near term release. The products include Free Software, tool heads, printer accessories, and filaments that expand and improve functionality and user experience. The string of new products demonstrates the company's continued commitment to 3D printing innovation and collaboration.

"Free, Libre, and Open Source development respects user freedom, drives better products, accelerates innovation, and strengthens user communities," Aleph Objects President Harris Kenny said. "With these new products, the LulzBot ecosystem offers users more evolved tools to make everything."

**Cura LulzBot Edition** – To be Released November 22, 2017 - Features better print quality than ever before with new features, including: a fresh and better-organized user interface, improved automatic support material generation, and many new slicing options for advanced users looking to fine-tune their g-code. What goes unchanged is the LulzBot commitment to easy operation through inclusion of factory-tested print profiles for 30+ filament materials across the wide range of LulzBot 3D Printers and tool heads. The new Cura LulzBot Edition remains easy for new users and now is more powerful than ever for experts.

Download Cura LulzBot Edition software here: <https://LulzBot.com/Cura>

The nine new LulzBot hardware products address three key requests from the LulzBot user community: Geometric Freedom, Improvements to Ease of Use and Maintenance, and Expanded Versatility.

**Geometric Freedom** – These products allow LulzBot users to focus on the form and function of their design, instead of focusing on how to make it 3D printable.

**LulzBot TAZ Dual Extruder v3 Tool Head** – Released November 21, 2017 - This tool head allows the use of dedicated support material, including soluble filament that dissolves and separates in water. The Dual Extruder v3 does not require nozzle leveling or offset calibration, is lighter and more compact than its predecessor, and features improved heat sink and part cooling. With hassle-free hardware, integrated software, and water-soluble support material, who knew geometric freedom could be this easy?

**Polydissolve S1 Filament by PolyMaker** – To be released December 2017 - This dedicated support filament is soluble in water and pairs perfectly with the LulzBot TAZ Dual Extruder v3 Tool Head.

**Improved Ease of Use and Maintenance** – These products increase up-time and simplify maintenance, making LulzBot 3D Printers easier to operate.

**LulzBot Mini Modular Bed System** – Released November 21, 2017 - Makes maintaining your LulzBot Mini's heated print bed simple and enables easy experimentation with after-market build surfaces.

**LulzBot TAZ Modular Bed System** – To be released December 2017 - Makes maintaining your LulzBot TAZ's heated print bed simple and enables easy experimentation with after-market build surfaces.



**LulzBot Mini Graphical LCD Controller – Releasing Soon** - Operate your latest-generation LulzBot Mini without connection to a computer and print from the included SD card.

**Expanded Versatility** – These products improve on LulzBot 3D Printers’ already industry-leading versatility.

**LulzBot Mini Aerostruder Tool Head – Releasing Soon** - Features the popular and powerful E3D Titan Aero Extruder and Hot End for high quality 3D printing of both rigid and flexible filaments.

**LulzBot TAZ Aerostruder Tool Head – Releasing Soon** - Features the popular and powerful E3D Titan Aero Extruder and Hot End for high quality 3D printing of both rigid and flexible filaments.

**[Chroma Strand ABS Filament](#) – Released October 25, 2017** - Premium ABS filament with terrific color richness and consistency that’s perfect for production environments.

**[Nylon LulzBot 3D Printer Enclosure by GalaxG Design World](#) - Released October 25, 2017** - Provides an affordable, lightweight solution for keeping your LulzBot TAZ or Mini protected from dust and drafts.

As a Free Software and Open Source Hardware company, Aleph Objects subscribes to “release early, release often” development methodology. In-progress product development can be tracked at <https://devel.lulzbot.com>.

For details on new products as they are released for purchase, sign up here: <http://LulzBot.com/product-updates>

- more -



## Graphic Assets (Links)

- Logos
  - [Aleph Objects, Inc.](#)
  - [LulzBot](#)
- Images
  - [New Hardware products](#)
  - [Cura LulzBot Edition Screen Shot](#)
  - [Cura LulzBot Edition Splash Screen](#)

### Praise for LulzBot Desktop 3D Printers

LulzBot Desktop 3D Printers are widely acclaimed by critics and customers alike for reliability, robustness, respect of user freedom, ease of use, excellent customer support, and extensive documentation.

#### **Praise for the LulzBot TAZ**

*Aniwa* 2016 Best 3D Printers (No. 1 out of 980)  
*Make*: 2016 Guide "Best Overall"  
*Make*: 2016 Guide "Outstanding Open Source"  
*Make*: 2015 Guide "Most Maker Machine"  
*3D Printing Industry* "Top 3D Printer Under \$2,500"

*Tom's Guide* "Editors' Choice"  
*3D Hubs* 2017 Buyers Guide "Best of Work Horse"  
*3D Hubs* 2016 Buyers Guide "Best of Enthusiast"  
*3DPrint.com* 2015 Buyers Guide  
*3DForged* "Best Printer Under \$3,000"

#### **Praise for the LulzBot Mini**

*Aniwa* 2016 Best 3D Printers (No. 4 out of 980)  
*Make*: 2018 Guide "Best for Education"  
*Inc.* "15 Coolest Products of 2015"  
*Tom's Guide* "Editors' Choice"  
*Tech Radar* "10 Best 3D Printers 2015"

*PCMag* "Editors' Choice"  
*3D Hubs* 2017 Buyers Guide "Best of Plug 'N' Play"  
*3DPrint.com* 2015 Buyers Guide  
*3DForged* "Best 3D Printers 2016"  
*3D Printing Industry* "Top 3D Printer Under \$2,500"

### About Aleph Objects, Inc.

Founded in January 2011 and built on the philosophy of freedom, Aleph Objects, Inc. is a Free Software, Libre Innovation, and Open Source Hardware company. Headquartered in Loveland, Colorado, USA, Aleph Objects designs, develops, and manufactures the LulzBot line of 3D printers, parts, and plastics. Learn more online at [LulzBot.com](http://LulzBot.com).

#### **Praise for Aleph Objects**

#1 Computer Hardware Company (*Inc. 500*, 2016)  
Top 250 Private Companies (*CoBizMag*)  
Colorado Companies to Watch – Winner (*CCTW*)  
Colorado Company of the Year – Runner-Up (*CTA*)

#122 Fastest-Growing Company (*Inc. 500*, 2016)  
Top 250 Colorado Manufacturers (*CoBizMag*)  
Fastest-Growing Co. in Northern Colorado (*BizWest*)  
Small Business of the Year – Finalist (*FCACC*)

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