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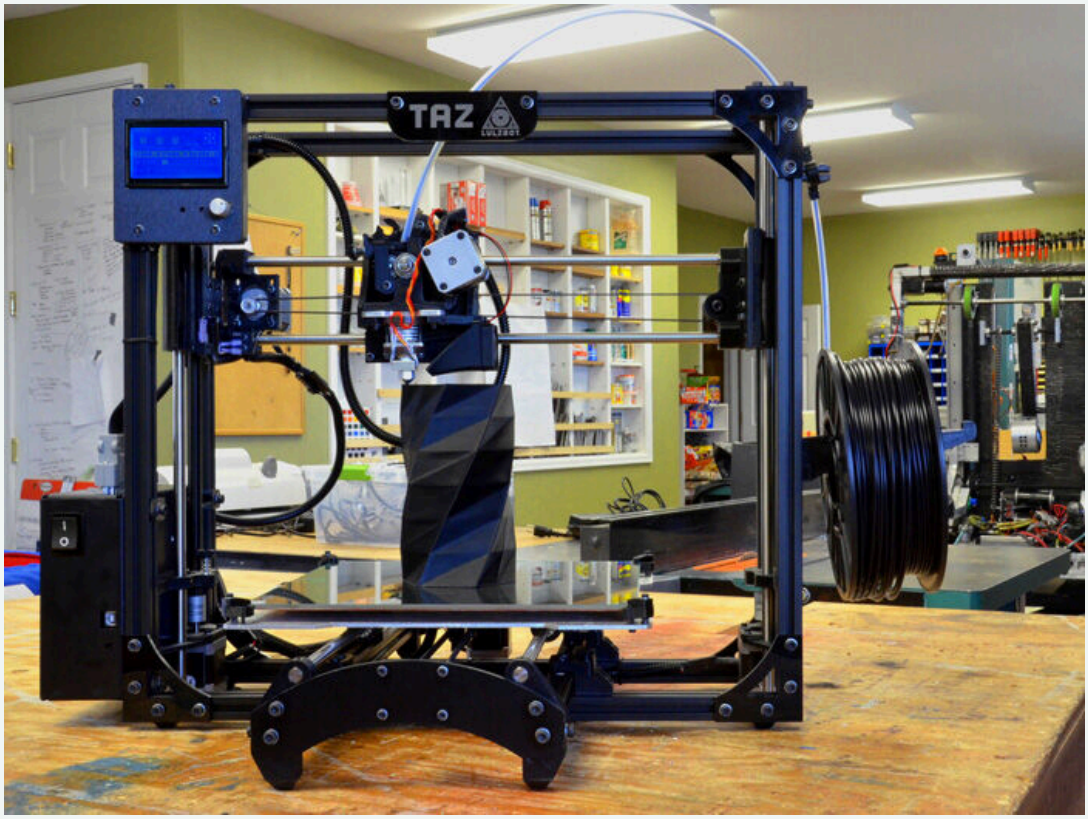
Lulzbot TAZ 4 3D Printers

The LulzBot TAZ 4 is an open source desktop 3D printer featuring an 11.7in x 10.8in x 9.8in build volume, heated bed, and compatibility with diverse filaments from standard PLA and ABS to exotic materials like nylon and NinjaFlex.

SKU	UPDATED	PRICE
110090003	2024-08-09 02:28:51	$2195.00(Excl. VAT)



Overview



The LulzBot TAZ 4 is an open source 3D printer with a large 298mm x 275mm x 250mm (11.7in x 10.8in x 9.8in) print volume and a heated borosilicate glass bed, supporting materials like ABS, PLA, HIPS, PVA, wood, and exotic filaments such as nylon and NinjaFlex. It offers tetherless printing via SD card with a graphic LCD controller, a maximum print speed of 200mm/sec, and layer thicknesses ranging from 0.075mm to 0.35mm with a tolerance of 0.1mm in X and Y axes.

Key Features

Description
The LulzBot TAZ 4 3D printer represents the latest evolution in high performance desktop 3D printing technology. TAZ 4 boasts a wide range of new features that facilitate more consistent, higher quality prints than ever.

KITTAZ vs. TAZ: Do you want to compare KITTAZ to TAZ, our flagship machine? See the KITTAZ vs. TAZ Comparison below. Interested in a fully assembled machine machine? Check out the LulzBot TAZ!

Shipping Notice: The 3D printer will be shipped out from USA within a week, and Fedex will be considered as a priority delivery method.

Features

Libre / Open source hardware

All LulzBot products are Libre / Open Source Hardware, meaning you can adopt the latest and greatest technology being developed across the 3D printing market. From experimental filament materials and the modeling software of your choice, to new accessories like hot ends and print surfaces—experience the joy of user freedom!

Large print volume

Looking for a desktop 3D printer that can print large items? Like the generations before it, TAZ 4 boasts a spacious 11.7in x 10.8in x 9.8in print area with a controllable heat bed that can print large items, or many small items.

Many filaments to choose from

What can you print with? LulzBot users have many filaments options beyond common plastics like PLA, ABS, and HIPS. Exotic filament options include nylon, wood- (Laywood), stone- (Laybrick), and rubber-like (NinjaFlex) materials, to name a few.

Upgrade and modify your printer

Our Libre / Open Source philosophy empowers you to download/print upgrades and replacement parts for your 3D printer, and make whatever modifications you want!

Tetherless printing

TAZ 4 features tetherless printing through an SD card with a versatile, multi-functional graphic LCD controller.

Getting startered

Curious what it's like to unbox a TAZ? Watch SparkFun's nine minute LulzBot TAZ 3D printer unboxing video / quick start guide.

Specification:

Printing

•Print Surface: Heated Borosilicate glass bed covered with PET film

•Print Area: 298mm x 275mm x 250mm (11.7in x 10.8in x 9.8in)

•Print Volume: 20,500cm3 (1238 in3) of usable space

•Top Print Speed: 200mm/sec (7.9in/sec)

•Print Tolerance: 0.1mm (0.0039in) in X and Y axes. Z axis is dependent on layer thickness

•Layer Thickness: 0.075mm to 0.35mm (0.003in - 0.0138in)

•Supported Materials: ABS, PLA, HIPS, PVA, and wood filaments

•Usable Filament Sizes: standard 3mm (0.1in)

Physical Dimensions

•Overall Dimensions: 680mm x 520mm x 515mm (26.8’’ x 20.5’’ x 20.3’’)

•Weight: 11kg (24.25lbs)

Electrical

•Power Requirements: 100 - 240 VAC

•Temperature: Maximum operating temperature (Extruder), 240℃ (464F)

•Temperature: Maximum operating temperature (Heated Bed), 120℃ (248F)

Corresponding Interface

Fusion 3D Printing service

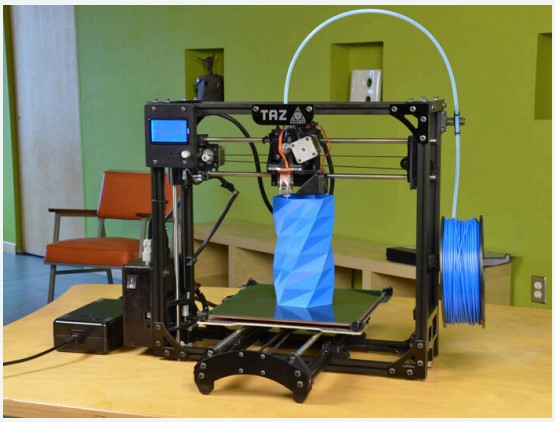
Desktop

Open Source

For any questions, Please email sales[at]lulzbot.com or call +1(970)377-1111!

Technical Details
Technical details

Product Gallery



Compliance & Logistics

HSCODE

Resource Links

- https://www.seeedstudio.com/Lulzbot-TAZ-4-3D-Printers-p-2029.html

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