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## Mesin 3d printer terbaik

Of the few under\$500 3D printers, PrintrBot Simple seems to be the most hesi-hearted, and for your money you get a lot. The printer is fully assembly and has a 4-and x 4-in volume construction. It only printers and supports Windows, OS X and Linux. Because it comes with a sd card slot when a 3D CAD drawing is loaded from your computer, you can move away from your computer and go on your way while the printer continues its construction. The printer bed is not heated, which could make it difficult to record objects, but since printing from the beach, the design of objects should not be a factor. PrintrBot simple kit is \$299, but requires installation. Over the years we have tested dozens of 3D printers, so we have a good idea of what's good and what's not. But despite years of claims about excellent cheap 3D printers, there's not too much out there that meets our high standards for quality prints. The best out there is still a formlabs printer. Form 2 was an exceptional printer, but the newly released Form 3 is even better. It has a slightly larger construction area, and the footprints coming from this machine are even smoother and more precise than its predecessor, which in itself is impressive. But it's still \$3,500 out of reach of most of us. But there's a tone of more affordable options, so if you're in the market for something more budget-friendly, keep reading. Read on for some excellent 3D printer offerings later in the post, which we update continuously with the best current offers out there. Formlabs Form 3 Bill Roberson/Digital Trends Form 3 from Formlabs is not cheap by any way; was not even the forerunner of Form 2. But you get what you pay for, don't you? None of the remaining printers in this list even get close to quality. And surprisingly enough, it is very easy to use. It is worth noting that Form 3 is not your average FDM printer. It's a completely different breed. Instead of heating plastic bulbs and squirting through the nozzle to build objects layer by layer, Form 3 uses a laser projection system to grow objects from a pool of UV-curable resins. When the laser flashes above the resins tray, it causes the thin layer to harden on the construction plate, which is slowly drawn upwards for each new layer. To be clear, Form 3 is not the only 3D printer that uses this method – but it is easiest to use a copy. Formlabs filled it with excellent features, making resin-based printing less soothing, such as a resin self-filling tray, and a domical printing function that makes it easier to remove objects from the building plate. There's even a web application that lets you check your print status when you're not getting close to your pc. Lulzbot Mini 2 There are many printers on the market that like beginners, but very few do it properly. One thing that has become The usual among beginner-friendly printers is to remove available choices in favor of watering, overly simplistic UI. Often, you'll only have three different resolution options (high, medium, or low) and zeros access or control of confusing settings, such as exhi way speed, lysoping density, or hot end temperature. This lack of access makes the machine easier to operate, but it also limits in a big way what you can do with your 3D printer. This is a lazy path to make the printer user friendly. Lulzbot is not approaching this slacker. Instead of removing advanced options, Lulzbot's software allows you to select your level of complexity and control. There is a basic interface for when you only need to adjust simple settings (temp, speed, layer height, etc.), as well as the Advanced tab, which allows you to control more granular control over print parameters. These features are great for beginners because it's simple and easy when you're still learning things, but it also doesn't prevent you from going deeper, increasing your knowledge and getting

more out of a 3D printer. Lulzbot Mini 2 adds some new key features above its successor: It looks the same on the outside, but there are big changes inside. The print speed is much faster, and this printer now supports different materials thanks to all the new print head. We've already been getting a lot of quality prints with the original, so in theory the new printer should be even better. And you can upgrade this printer instead of growing out of what you'll be with much cheaper competitors. Monoprice Mini Delta As far as we can tell, Monoprice's Mini Delta is one of the cheapest 3D printers you can buy, which is not a kit — but that's not the only reason we chose it. In addition to being fully combed and ready to print straight out of the box, this machine also comes with a warm bed, something that is crucial to FDM printers. This helps prevent design and drastically reduce your potential for false footprints – and is usually found only on printers that cost more than \$1,000. This one costs \$180, which is blown up. Mini Delta also has a variable temperature hot end that allows you to adjust settings and print with a wide range of materials. This includes basic filaments such as ABS and PLA, and more advanced materials such as conductive PLA, wood and metal composites or dissolvable PVA. In addition, the greta bed is also self-swinging, which means that you will never have to manually calibrate the machine before triggering the print. Monoprice certainly gives you a lot of banga for your dollar here, but the Mini Delta isn't perfect. Newcomers should expect a steep learning curve and be ready to troubleshoot sometimes. Just because it's cheap doesn't mean it's good for beginners. Read our full Monoprice Delta review Anycubic Photon Dan Baker/Digital Trends Until recently, stereolithography printers at the consumer level were basically unicorns of the 3D printing world. For years, only a few were for sale to consumers and were usually far too expensive for most 3D-printed enthusiasts to afford. Anycubic Photon is changing this and now it is almost as cheap as some of the printers below. Now less than \$250 at most retailers, this printer is capable of producing insanely high-detail items. This is largely thanks to its SLA/DLP printing process, which allows the machine to print with extremely thin layers. We're talking about less than a tenth of the width of a human hair. Make no change – Photon prints are even more detailed than those from the tallest FDM printer we have ever tested. But be warned. This detail is for the price. Unfortunately, Foton also has a disappointing retail construction envelope, so you can't print anything above 4.5 × 2.5 × 6.1 inches (115 × 65 × 155 millimetres). It is also difficult to work with the printer's sticky, smelly and mildly toxic rese ve. You have to wear gloves so you don't touch it and dipping the end parts into isopropyl alcohol to remove all untagged goo. It's not nearly as convenient or low maintenance as an average FDM printer. Foton is therefore a budget-friendly print beast, but it's also not for everyone. Read our full Anycubic Photon review of Monoprice Maker Select Plus Until monoprice voulded in a 3D printing arena, it was hard to find a sub-\$1,000 printer that had a large construction site, a warm bed, a stable frame, and an extruder that could handle many different materials. Almost impossible, honestly. There are now plenty of options in this price range, and MP Maker Select Plus is probably the best among groups - unless you're willing to get a kit and build a printer yourself. Most printers under \$500 have construction areas no larger than 6 inches × length/width/height - but the MSP boasts a large construction envelope of 7.9 × 7.9 and 7.1 inches, which is nothing to scoff. This not only means that you can print larger parts, but you can also install several smaller pieces on the built-in panel, which reduces production time. This build plate is also warmed, preventing the cooling filaments from being exhicable, concluding and shaping the shape of your printed object. This function is crucial (especially if you print with ABS), drastically reduces the chances of a false imprint and eliminates the need to print with a raft that uses an additional incandescent thread. Read our full Monoprice Maker Select Plus review of Today's 3D Printer Deals While some of these printers may not have made our list, we've mlittle the list below from some good 3D printer deals going on right now. we test for testing the various 3D printers that we enter for review, we print a carefully selected set of objects. This suite includes 3DBenchy, ctrlV v3, warp test and a few others. Together, these objects have about everything printers generally struggle with: low-tilt surfaces, overhangs, unreserved spacing, fine detail and more. If a printer isn't good at something, these shapes will expose it. You can never be too sure, so we continue to test the printer at least half a dozen times. We print random documents and recordings needed by different staff during this time, effectively providing a more thorough test for the printers in question. If we used the same task several times to test the printer, we could miss the problems you might have with other tasks. When all is said and done, let's grab some test prints and miss some high-res images so you can see for yourself how they turned out. Certain parts of the print are also measured using a micrometer to see how accurate the physical model is compared to digital. Of course, resolution and precision are not everything. When we finish printing, we also estimate the relative level of repair and upgrade of the machine. Let's see if you can just tear it up and press it if something goes wrong. We also want to see if you can upgrade the printer components when they're newer, better. Finally, let's find out if it's going to be obsolete in a few years. Let's go under the hood and figure it out for you. Useful Conditions to Know FDM: Filament Deposition Modeling. Also known as FFF or fused filament fabrication. It is the most common style of 3D printing and works by melting the thermoplastic filament, squirting it through the nozzles, and then depositing layers across layers to form the object. Shorter for stereolithography. This is a 3D style print that uses a laser projection system to grow objects from a pool of UV curved resifiers. Hot end: A nozzle is heated through which a plastic thread is exted in the FDM printer. Heated bed: This refers to the heating plate, which prevents cooling and warping for the first few layers of the exuding plastic. If your project warps, it often leads to the wrong prints. Abs: This means Acylonitrile Butadiene Styrene. Oil-based plastics, which are commonly used as 3D printing filament. It is a powerful, solid material that is commonly used to construct things like plastic car parts, musical instruments and the ever-popular Lego building blocks. ABS has a high melting point, and you can experience warping if it cools during printing. For this reason, ABS objects need to be printed on a greto surface, which is something that many home printers do not have. PLA: Poly lactic acid is made of organic material – specifically maize starch and Thus, the material is lighter and safer to use, while giving it a smoother and brighter appearance, which is aesthetically pleasing. However, at first glance, pla may seem a better overall choice, but it has a much lower melting point than the ABS. This means that the use of pla printed parts for mechanical operations or even storage at high temperature locations can result in the washing, cracking or melting of the work. Editors' recommendations

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