

CHEAPEST 3D PRINTERS OF 2016

With over 250,000 people already owning a 3D printer, the market is growing so fast that it's expected there will be more than 5 million users by 2019. As 3D printing technology becomes so much more affordable, now is the perfect time to start printing at home or in your small business. Here at 3D-Tools.com we've researched the best and most affordable entry-level machines for 2016 and given you the details for the top 5.

Craftbot



With this first machine on our list, CraftUnique are offering an easy-to-use 3D printer for under \$1000. It has a large build area that produces quality prints at an affordable price – this one is certainly worth some serious consideration.

Filaments: ABS, PLA | **Build Area (MM):** 250 x 200 x 200 | **Price:** \$999

Printrbot Simple Metal



Printrbot have created an auto-leveling probe that's quickly calibrated for more reliable printing. However, if you're a beginner looking for a 'plug-and-play' option this is not it. There is a learning curve with this machine, but once you've got over that hurdle you can really get some great results with the Printrbot Simple Metal.

Filaments: ABS, PLA, Exotics | **Build Area (MM):** 150 x 150 x 150 | **Price:** \$649

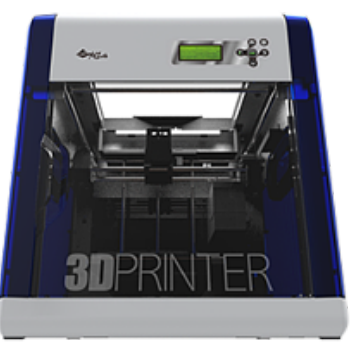
UP! Mini



UP! Mini really offers simple 3D printing, and although it has a fairly small build area, the consistency you get more than makes up for that. This is a top pick if you're looking for a plug-and-play printer that delivers excellent output - the UP! Mini certainly deserves a top 5 spot for 2016.

Filaments: ABS, PLA | **Build Area (MM):** 120 x 120 x 120 | **Price:** \$599

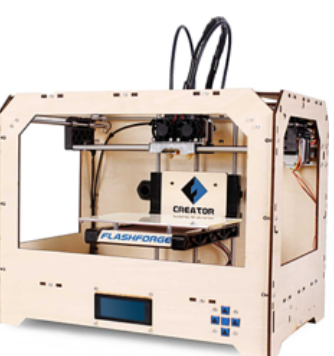
XYZprinting da Vinci 1.0



The da Vinci 1.0 is not only being the cheapest on our list, it's also no trouble to set up for your very first print ... and it's self-cleaning afterwards! This is the ideal answer if you're looking to try out 3D without a lot of investment.

Filaments: ABS | **Build Area (MM):** 200 x 200 x 200 | **Price:** \$499

FlashForge Creator



The FlashForge Creator is one of the more expensive in the top 5, but it's still a solid entry level 3D printer. If you're after a plug-and-play then this is not for you since it will require some tweaking to get the best out of it, but FlashForge Creator is still a value-for-money choice. If you're looking for a solution for things that are perhaps a bit more complex this could be the one for you.

Filaments: ABS, PLA, Exotics | **Build Area (MM):** 225 x 145 x 150 | **Price:** \$999