## Affordable Precision 3D Printers Available at Chinavasion

Chinvasion embraces the 3D printing movement with affordable, high precision 3D printer and 3D printer kit that pave the way for a new generation of home grown designers and engineers.

3D Printers are more than just novelty gadgets for the well off. With the recent boom in 3D printing, prices have drop massively. This has created a new market and opened the way for a wealth of new opportunities, while inspiring a generation of designers and artists start creating and developing products in a new way.

Thanks to the internet, a thriving online community for sharing, developing and evolving new designs and projects is propelling the bounds of 3D printing towards greater heights.

"This has resulted in precision 3D printers becoming radically more affordable," explained Ms. Rose Li, PR Manager at Chinavasion.

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3D Printing appears to know no bounds and the range of printing materiel's allows consumers to print all manner of goods from clothing to performance engineering parts. China wholesale electronics company, Chinvasion, has two such 3D printers capable of printing with LA, ABS, Wood-Polymer, Nylon, Flexible PLA and PVA filaments that are suitable for a full gamut of uses.

3D Printers have been used for everything from printing burgers to making replacement machine parts, printing tools in space and even replacement limbs for animals. they can create almost anything. Depending on the materials used they can create almost anything.

## **Chinavasign**



They work by heating up a thin filament of material, which when extruded from the print head hardens into a solid and in turn can be printed on itself. The printer will print layer after layer of the image and by building up these cross sections it creates a three dimensional model.

Chinavasion has sourced a home <u>3D printer</u> as well as a DIY 3D printer kit, that start from under \$200. "These 3D Printers make for great educational tools for classrooms and can help designers visualize and demonstrate products by printing precision scale models and replicas in a range of materials, so they are very versatile", said Ms Li.

Printing from standard STL (Stereo Lithography) and G-code files consumers can enjoy a wealth of online content and designs making these printers accessible to all, regardless of computer literacy or technical backgrounds.

Ms Rose Li said, "It's clear that the 3D Printing revolution isn't going to slowdown any time soon and Chinavasion sees a clear role to play going forward, by providing quality affordable 3D printers to fulfill the demand of this growing market."

With over ten years experience supplying the latest <u>electronic gadgets</u>, Chinavasion, has built a strong reputation online for its high quality products, fast shipping times and world-class customer service.