



Production Grade Jewelry 3D Printer

Designed for digital jewelry applications

Innovative technology that enables jewelry wonders, the Gold Giant 14k makes complex wax models for direct casting, prototyping and rubber molds.

Gold Giant 14K »

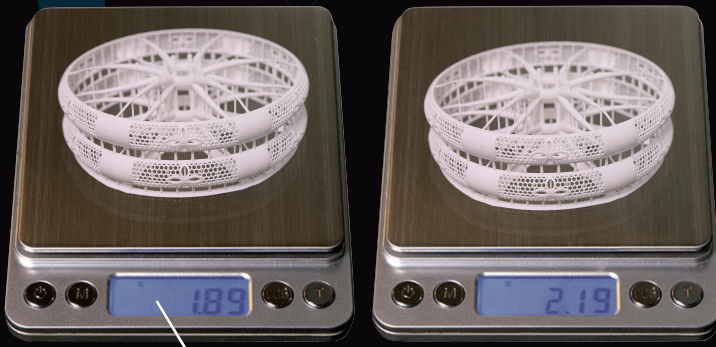
Light Jewelry Production | High Reduction

Machine Parameters

Forming size	210*120*210mm
Resolution	13320*5120
XY pixels	16μm
printing speed (max)	55mm/h
Screen	14k mono
software	ChiTuBox
transfer mode	USB,wired network,wifi
Packing weight	46.5kg
packing size	580*580*1030mm
print temperature	20~30°C



see more >>
<http://ifun3d.com/>



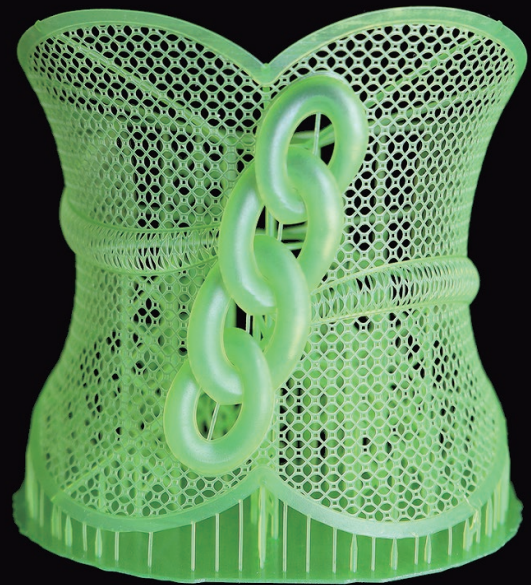
Gold Giant 14k

Lighter Weight

Same model, same resin, different machine, The wax model printed by Gold Giant 14k will be lighter, Means you need to consume less metal .

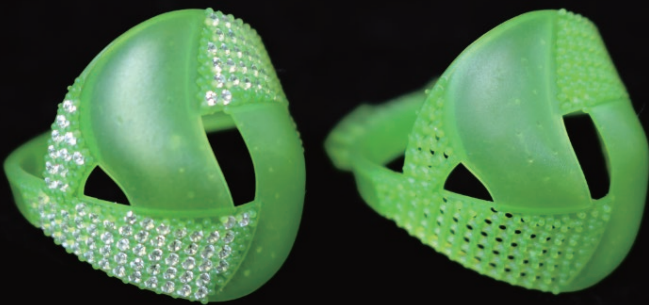
Precision Filigree Jewelry Printing

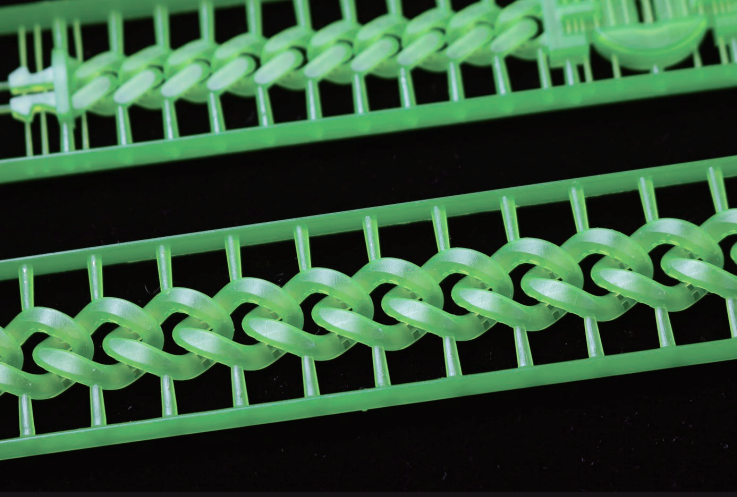
With an upgraded 14K screen, our printer delivers exceptionally detailed and precise prints for intricate models. It can produce fine gaps of 0.2mm and wall thicknesses of 0.18mm, ensuring finished products are accurate, robust, and free from stickiness or breakage.



Precision Light Curing for Gem Setting

Designed to work seamlessly with IFUN Wax Resin, our system ensures each print has a smooth surface and sharp edges. Tailored for intricate gem settings, it guarantees exceptional accuracy and quality, meeting the high surface finish standards of the jewelry industry.





Ultra Fine Surface

The ultra-fine precision of the printer reaches 16 microns, which can present a very smooth and delicate model surface. Even under magnified observation, the details are clearly visible, which helps to reduce the cost of post-mold processing and gold loss.

Specially developed for the production of wax resins

Developed for wax resin production, this product, when used with IFUN wax resin, allows for easy parameter import and precise printing. It faithfully reproduces CAD designs and, after printing and processing, can be used for investment casting with excellent results.



Application Solutions And Technical Support

Gold Giant 14k is a brand-new experience of digital jewelry creation. In addition to hardware equipment, IFUN also provides a full set of application solutions and technical support. This helps jewelry retailers, designers and professionals to convert traditional jewelry manufacturing methods to digital production.

