

comprehensive  
**3d printing**  
solutions



# MINNY

THE SMALLEST PROFESSIONAL 3D PRINTER



With an incredible quality, **Minny** is the smallest professional 3D Printer in the world.

When evaluating the market and cost benefits, the **Minny** is priced at a rate of which reflects its capability, output, and ability to provide innovative solutions to printing needs. The **Minny** can be used in several applications including jewelry, dental (crowns), audiology, and small parts.

Having a size comparable to that of a shoe box, the 3D printer is compact, fast, and of high quality. It also has an easy interface through a color LCD and can be connected via USB, Ethernet, and Wi-Fi. This makes it a very helpful and instrumental tool to a wide range of persons, from business professionals to students.

## Key Features

- Fast printing speed
- High resolution and precision
- Plug and play
- Wi-Fi / Ethernet / USB



## Main Applications



Jewelry



Dental



Hearing Aids

### Printer Model **MINNY**

Dimensions (mm)	270x140x215
Weight	3Kg
Build size (mm)	44x28x70
Layer size (Z axis)	10-30-50-100 $\mu$ m
Resolution (XY)	34 $\mu$ m
Light source	UV LED: 405nm - 385nm
Connectivity	USB, Wi-Fi, Ethernet
Display	Color LCD
Software	Unyk Express
Materials	Over 10 different materials, including medical certification

# makyn

THE PROFESSIONAL 3D PRINTER



**Makyn** is the best professional desktop 3D printer available in its category. This printer can be applied in a wide range of markets including but not limited to: dental, audiology, jewelry manufacturing, engineering, toy manufacturing, prototyping. Perhaps of most importance, though, is its reliability. You can count on this product and our company to provide you with the best results!

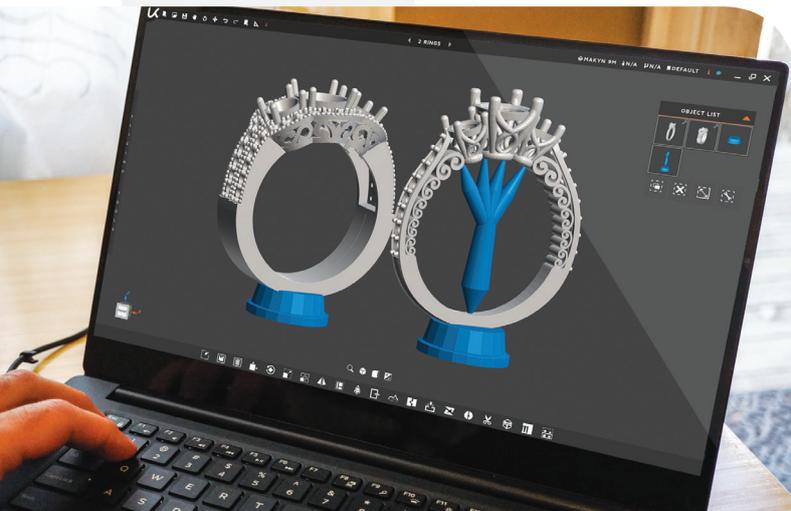
Customer satisfaction is always guaranteed! This product's impressive and exceptional quality is the reason that our current customers continue to rely on us for support and why you, as a potential customer, should take into great consideration the conversion to our products. The product is highly efficient and because of the stability of production, you will never be disappointed in any element of your product.

## Key Features

- Higher speed with ITM technology
- Reliable for production environment
- Touchscreen interface
- Wi-Fi / Ethernet / USB



Printer Model	makynS	makynE	makynIX
Dimensions (mm)	360x333x465	360x333x465	360x333x465
Weight	13Kg	13Kg	13Kg
Build size (mm)	80x50x100 mm	120x75x100 mm	67x38x100 mm
Layer size (Z axis)	10-25-35-50-100-150-200 µm	10-25-35-50-100-150-200 µm	10-25-35-50-100-150-200 µm
Resolution (XY)	62 µm	94 µm	35 µm
Light source	UV LED: 405nm - 385nm	UV LED: 405nm - 385nm	UV LED: 405nm - 385nm
Connectivity	USB, Wi-Fi, Ethernet	USB, Wi-Fi, Ethernet	USB, Wi-Fi, Ethernet
Display	Color touch screen	Color touch screen	Color touch screen
Software	Unyk Express	Unyk Express	Unyk Express
Materials	Over 10 different materials, including medical certification	Over 10 different materials, including medical certification	Over 10 different materials, including medical certification



**Unyk** the most powerful 3D printing software serves as a complete tool for preparing any 3D object that may be needed. It is both sophisticated and easy to use.

With an extremely simple and intuitive user interface, **Unyk** offers unprecedented functionality that addresses everything users may need such as support structure creation, object repair, one-click print, and more than 70 other functionalities, allowing the user to print parts that are both reliable and of high quality. For ease of use, several formats are available as output, including but not limited to STL, SLC, PLY, OBJ, PNG, and BMP. **Get demo version at [www.nyomo.com](http://www.nyomo.com)**

## About us

Nyomo is a technology driven company that specializes in 3D printing solutions. Nyomo is responsible for manufacturing machines of the future such as the Minny, currently the smallest professional 3D printer in the world, and the Makyn, rated the best desktop 3D printer, as well as Unyk, the comprehensive 3D printer software that will create products like no other. With its headquarters in Hong Kong, the company has satellite offices in China, Vietnam and Singapore. For past few years, Nyomo has been OEM manufacturing professional 3D printers for traditional medical brands and is now launching its own brand.

We are the only company providing full end to end solution with software (inclusive of all you would need) and more than 8 professional 3D printers' models and post curing tools. We have over 10 types of materials to print, including but not limited to medical certified materials, jewelry, and other professional materials. Also inclusive is a high-tech R&D team with extensive experience in the production of, intricacies of, and performance of each 3D printer.

Noteworthy elements that have made us who we are and have set our company apart from others include:

- **Multiples solutions for different industries**
- **Partnerships:** We take pride in the partnerships that we have thoughtfully developed and maintained in order to provide our customers with the very best product and service. The partnerships that we have established, including those in the dental, jewelry, and tool industry, among others, have been able to assist us in being able to continually evolve our services in order to achieve widespread effectiveness and distribution of our product.
- **Customer focus:** Customer satisfaction is our #1 priority. We are constantly striving to improve our product in order to best serve you, the consumer.