

MIIICRAFT
POWERED BY
CADworks 3D

JEWELLERY PRINTER

THE LEADING 3D PRINTER FOR JEWELLERY

BRING YOUR JEWELLERY PIECES
TO LIFE WITH EFFICIENCY,
LOW COST AND PRODUCTIVITY

COST EFFECTIVE

TRUE OPEN SOURCE

INDUSTRY LEADING SUPPORT



COST EFFECTIVE

- CADworks3D Jewellery Edition Printer is the world's foremost open source 3D printer
- Reduce cost by using 3rd party Jewellery resins of your choice
- No hidden cost, licensing fee and lowest cost in industry for replacement parts

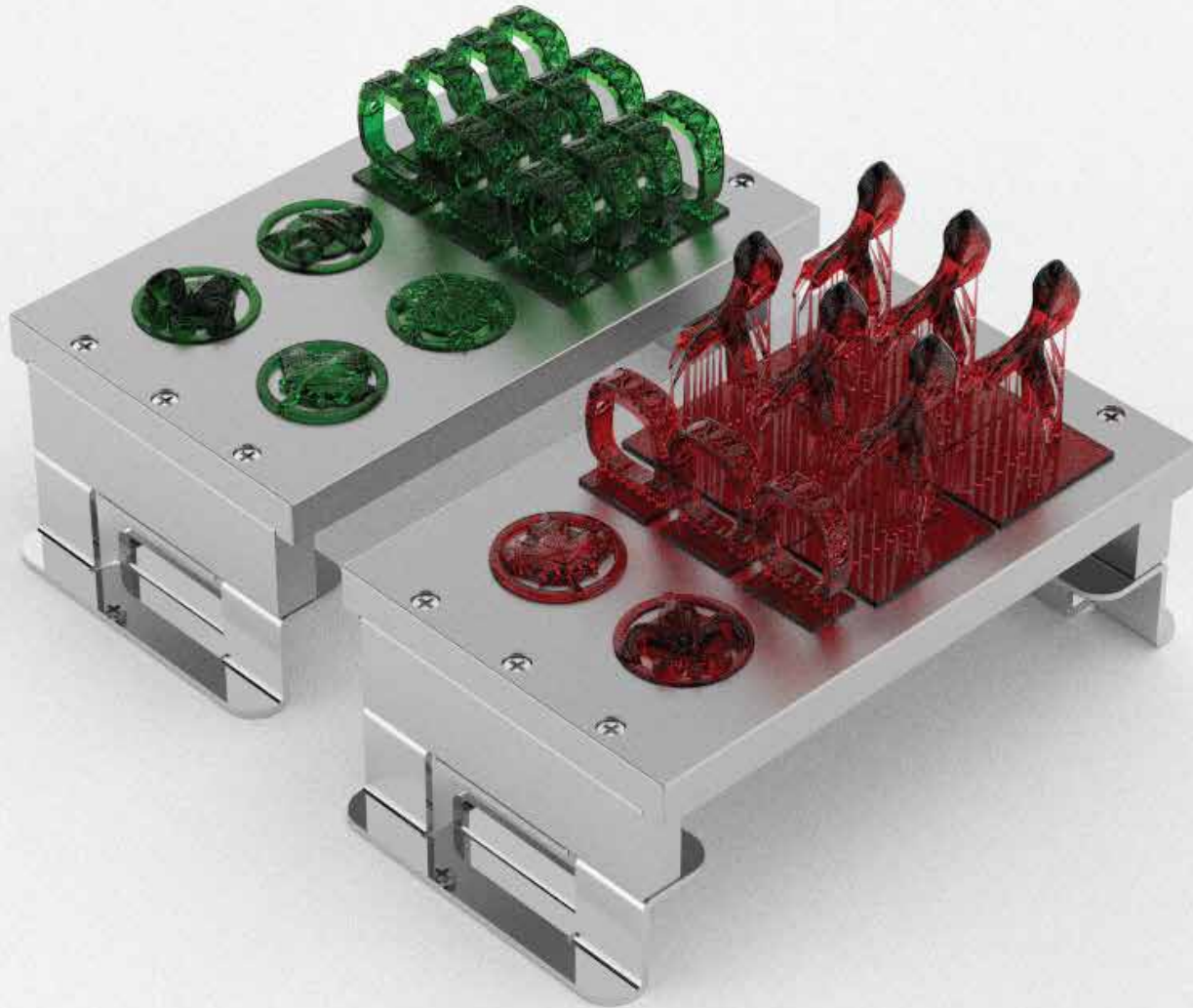
TRUE OPEN SOURCE

- Compatible with all 3D resins
- Easily modify cure time & light intensity
- Print with ease
 - Pendants
 - Rings
 - Organic Pieces
 - Earrings
- Ability to change any settings from the light intensity and cure times

SUPPORT

- A 3D Printer is as good as the support available when needed
- Support is our specialty and we are the best in the business
- Support is available 5 days a week during business hours
- Support provided on weekends and holidays upon request

JEWELLERY PRINTER



CADworks3D Jewellery PRINTER - TECHNICAL SPECIFICATIONS

All CADworks3D Jewellery Printers come with a variable Z axis ranging from 5µm to 200µm. All models are fully open-source allowing users to control every aspect of the printing process and use any available 3rd party Jewellery resin. The dedicated light engine is calibrated at 405nm and can be available at 365nm & 385nm if required. Please contact us for more details. Printer dimensions are 43x43x59 cm and weight is 36.5 kg.

Model	Building size (mm)	X:Y Resolution	Optimized for
J50	57x32x120	30µm	Superior detail
J80	80x45x120	41.5µm	Good production output without sacrificing resolution.
J100	100x57.5x120	50µm	Best of both worlds (Resolution and build area)
J125	125x70x120	65µm	Excellent for production and quality
J150	150x84.4x120	78µm	Ideal for large peices and production

ALL SPECIFICATIONS & DESINGS ARE SUBJECT TO CHANGES WITHOUT NOTICE