



INNOBIZ



Venture for
tomorrow



carima



167 Gonghangdaero 59 da gil Gangseogu Seoul 07555

E. sales@carima.co.kr T. +82-2-3283-8877 F. +82-2-3283-4466

www.carima.com

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DS-131

Specialized 3D DLP
printer for dental



About **Carima**

Carima is one of the world's leading providers of DLP 3D printer, 3D materials and printing service.

We provide industrial 3D printer, machine for jewelry as well as Dental 3D printer, to the growing market of 3D printers to keep your business growing



DS-131 •

Professional 3D printer for Dental solution

Low-cost, easy to use and High resolution 3D printer
for dentists and laboratories

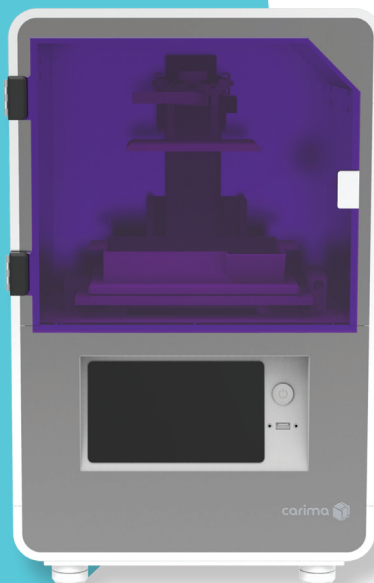


Printing technology	Digital Light Processing (DLP)
Build size X / Y / Z	130(W) x 73(D) x 130(H)mm
Pixel size X / Y	67 µm
Z Control	0.025mm, 0.05mm, 0.075mm, 0.1mm
Light Source	UVLED (405nm)
Projection Resolution	1920 x 1080 Pixels
System size	400(W) x 370(D) x 580(H)mm
Weight	28 kg
Operating Conditions	20 to 30°C, 35 to 80% relative humidity

Ease of use !

Convenient 3D printer for dental lab or dentists

Manage your data with new touch panel interface and wireless connectivity



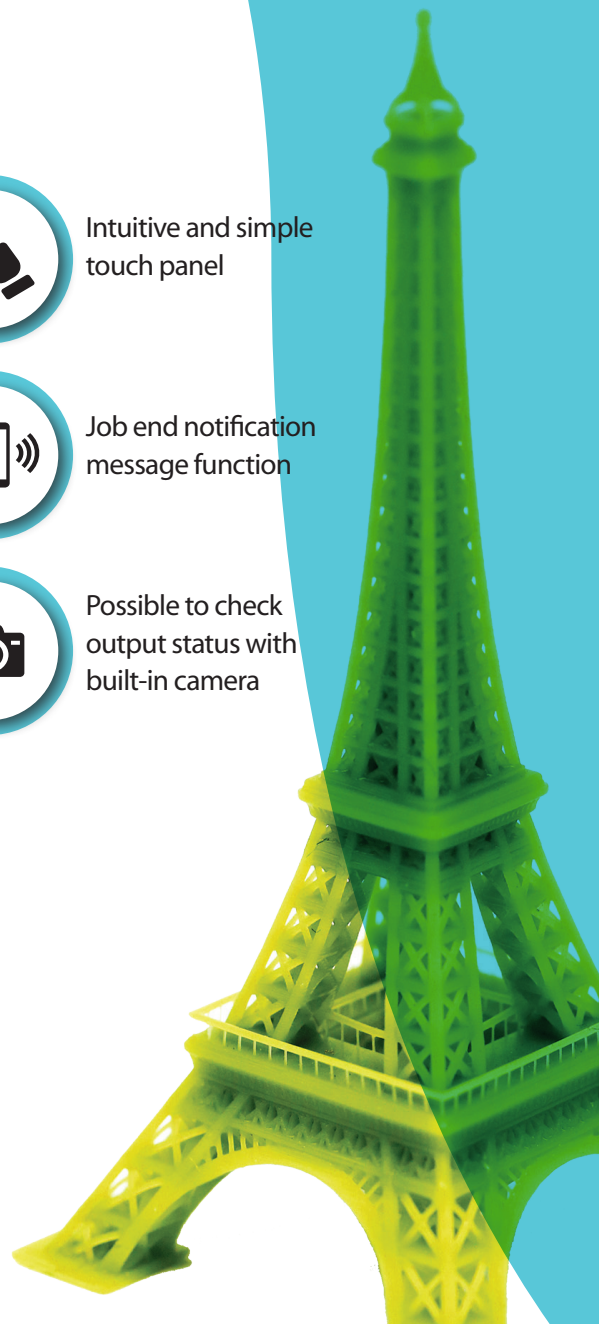
Intuitive and simple touch panel



Job end notification message function

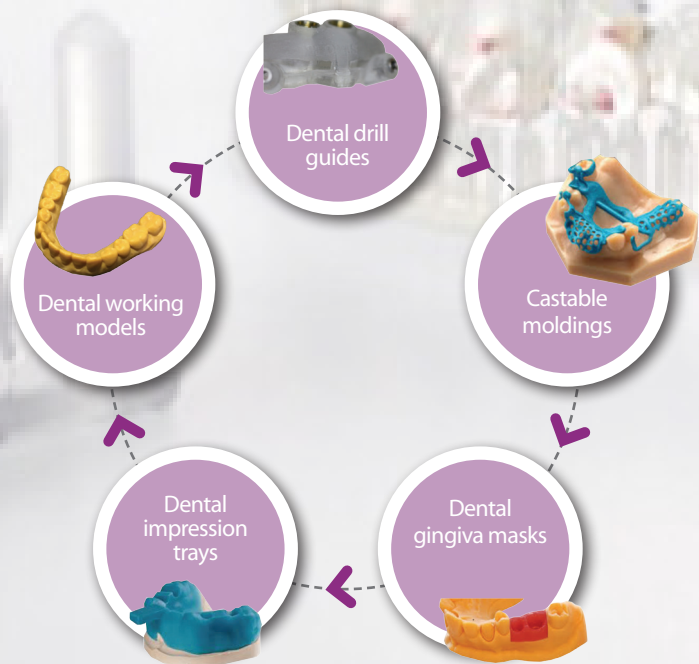


Possible to check output status with built-in camera



Applications:

Perfect for a variety of dental applications such as precise dental models and wax-ups.

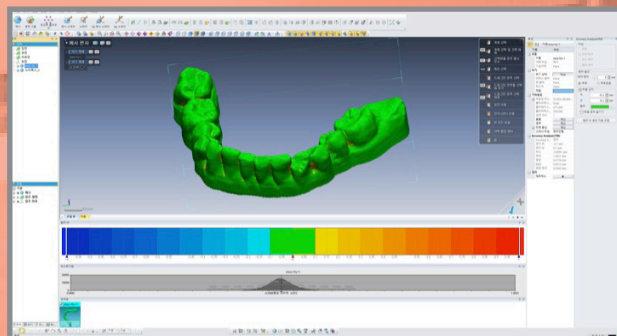
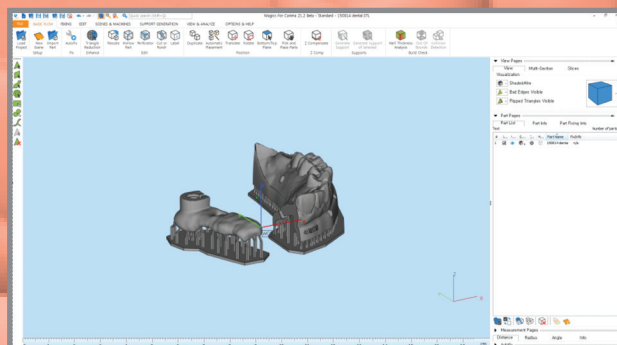


Magics for carima



It allows you to convert files to STL, repair errors, edit your design and prepare your data






- ◆ Spend your time wisely
- ◆ Maximize your success rate
- ◆ Automatic support generation



Materials •

Manufacture highly accurate models
such as orthodontic parts, dental
products in dental materials

Dental Materials

-  **Carima Guide**
 - Clear Transparent
-  **Carima Cast**
 - Highly accurate dentures
-  **Carima Model**
 - Fast curing
-  **Carima Tray**
 - Smooth surface
-  **Carima Gingiva**
 - High quality flexible gum models

