

## **BEST PRINT®**

## TECHNICAL DATASHEET





# BRING YOUR DENTAL VISIONS TO LIFE

A fusion of the traditional and the innovative. Anything is possible at any time.

Best Print® is a compact DLP 3D printer designed for use by dentists and dental technicians. It allows the user to produce dental models, temporary teeth, and surgical guides without any technical details.

## **OPEN RESIN SYSTEM**

Best Print® can produce tooth restorations and surgical guides with all special polymer resins in dental.



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#### **BEST PRINT®**

#### Plug & Play

Best Print is a plug and play product that requires no setup or calibration procedures. Its automatic calibration system ensures precise and accurate results every time, while the convenient HMI allows you to start production in just three steps.

Additionally, the self-regulating climate control feature minimizes any potential for error, ensuring top-quality results every time.



#### **Applications**







Dental Models Die Models

Temporary Crowns

Temporary Bridge



Gingival Models



Cast Models



Surgical Guide



Model for Aligners



3D Printable Applications

### Material Types

Model Resins Temporary Resins

Gingival Resins

Surgical Guide Resins

Castable Resins

Elastomer Resins

#### Technical Specifications Best Print®

PRINTING TECHNOLOGY DLP

PRINTING SPEED 70-90mm/h WAVELENGTH 385nm

LAYER THICKNESS RESOLUTION 15 Up to 100 Micron

Redon Slicer Engine

DEVICE DIMENSIONS 360 x 410 x 669 mm

RESIN SYSTEMS Open Resin System

MICRON RESOLUTION 100

BUILD VOLUME (x,y,z) 192 x 108 x 160 mm

70

134 x 75 x 160 mm

65

125 x 71 x 160 mm

50

96 x 54 x 160 mm





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