






B9 Dent Lab

Introducing our high-precision, large-format Dental 3D Printer, a new addition to the B9 Dent Series. Designed to enhance workflow efficiency and precision, it caters specifically to the demands of dental laboratories. With its expanded build space of 192 x 108 x 320 mm and advanced features, this printer achieves intricate details with an effective resolution of 50 µm. Enjoy user-friendly operation with simplified controls and an intuitive interface. Optimize productivity with rapid printing speeds and benefit from comprehensive support and maintenance services. This Dental 3D Printer offers a reliable, high-quality solution with minimal maintenance and maximum output, making it essential for dental professionals seeking excellence in 3D printing technology.



 Max Print Dimensions	192 x 108 x 320 mm
 Print Speeds*	5-25+ mm/hr
 Effective Resolution with FAST™	<50µm
 Native Pixel Resolution	100µm
 Software	B9 Dent CAM
 Resin Vat	FastVat
 Wavelength	385 nm
 Connectivity	Wi-Fi, Ethernet & USB drive
 Machine Dimensions	267 x 420 x 593 mm
 Manufacturer's Warranty	1-year

 Manufactured and Supported in the USA

*Material, model geometry, and slice thickness dependent

Trusted by customers in nearly 70 countries, our high-resolution technology delivers fast, precise results from manufacturing to healthcare. Designed, assembled and supported in the USA, our 3D printers are out of the box and printing in 15 minutes, 5 button pushes & 0 calibrations with real-time 3D printing adjustments that deliver unmatched accuracy with every print, from prototyping to production.

MATERIALS

Scan or click the QR code to access a comprehensive list of B9Creations materials available for this 3D printer.



The B9 Core & Elite Series of 3D printers are open to third-party materials. With B9Captive, a comprehensive material development toolkit, you can fine-tune settings to suit the chemistry of your custom materials and the geometry of your part. This allows you to engineer settings tailored precisely to your application's needs.