

B9 Elite Micro

Revolutionizing microscale additive manufacturing for medical devices, biomedical research, engineering, and industrial applications, the B9 Elite Micro stands out with unparalleled resolution, accuracy, and precision. It redefines additive manufacturing by enabling the creation of intricate geometries impossible with traditional methods. Offering a native pixel size of 20 microns, it delivers micro parts with production-quality precision, revolutionizing your production process and paving the way for scaled production in microscale additive manufacturing.

Max Print Dimensions	38.4 x 21.6 x 127mm
✓ Print Speeds*	1-7+ mm/hr
+ Pixel Resolution	20µm (native) 10µm (effective with FAST™)
Software	B9Create Professional CAM
Resin Vat	DuraVat
Wavelength	385 nm
Connectivity	Wi-Fi, Ethernet & USB drive
Machine Dimensions	267 x 420 x 593 mm
Manufacturer's Warranty	2-year

Manufactured and Supported in the USA



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 B9Captivate, 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.

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.

^{*}Material, model geometry, and slice thickness dependent