

# Time is money.

## The **B9 Scan 350** can save you both.

Shadow bands are a big part of your business. But every time you get a picture of that engagement ring, your designer has a big obstacle to overcome.

Spending 1-3 hours (and 3-4 revisions) tracing around that 1D photo to turn it into a 3D object, they redesign the ring from scratch – and try to match it up against an object they may not even have.

With the B9 Scan 350, you can scan any ring in under 5 minutes to make the perfect fitting shadow band.

Our B9 Scan 350 costs \$19,590, including a half-day digital workshop on shadow bands, solitaires, halos with split shanks, gemstones, and more.

Even at \$500 a piece, our 3D scanner pays for itself in 40 rings.

	Manual Design	High-speed 3D Scan
<b>Design Time</b>	2 hours	5 minutes
<b>Output</b>	2 hours = 1 design	2 hours = 24 designs
<b>Labor at \$50/hr</b>	\$100	\$4.17
<b>Price</b>	-	\$19,590 (scanner + digital workshop)
<b>ROI</b>	-	Pays for itself in 40 rings

Shadow Bands • 3D Heirloom Reproduction  
Gemstone Scanning • Jewelry Repair  
Necklace & Bracelet Links Replication

Increase your throughput.

Reduce your error rate.

**B9 Scan 350. Pays for itself in 40 rings.**



# Your customers want a one-of-a-kind piece.

The **B9 Scan 350** gives them an experience to match.



This business is built on word of mouth.

You don't just say you'll deliver on time – you stake your reputation on it.

But when you get a shadow band request, your designer gets a headache and hours of manual design. Our scanner streamlines the process in 3 easy steps.

- 1 Scan ring in under 5 minutes
- 2 Capture perfect replica
- 3 Design complimentary piece

*“Shadow bands are a significant part of our jewelry business. The B9 Scan 350 increased our efficiency 35%-45%. Plus it cuts down on error rate and ensures a perfect fit every time.”*

-Hannah Kukuk  
Custom Jeweler

<b>3D Scanner Technology</b>	Structured Light
<b>Camera Resolution</b>	1.3 Megapixels
<b>Light Source</b>	LED, 100 ANSI-lumens - light projector
<b>Rotary Stage</b>	2 axis movement
<b>3D Acquisition Volume (WxDxH)</b>	90mm x 80mm x 55mm
<b>Accuracy</b>	0.015mm>
<b>Output Formats</b>	STL, PLY, OBJ, ASC
<b>Interface</b>	USB 2.0 High Speed, DVI/HDMI
<b>Size (WxDxH)</b>	250mm x 450mm x 450mm
<b>Weight</b>	14.5 kg
<b>Internal Computer</b>	Included, only additional monitor needed

Deliver a flawless fit.

Build an impeccable reputation.

**B9 Scan 350. Pays for itself in 40 rings.**