

Is Blade-free LASIK the Right Procedure for Me?

Your pre-procedure consultation with your doctor will help establish expectations and determine the range of your probable outcomes based on your prescription and healing profile.

Whether you have conventional or *Custom* LASIK, the Blade-free procedure is performed in the same manner. Your doctor can recommend your best option and determine if you would benefit from the higher level of customization that Blade-free LASIK can provide.

*Every eye is unique.
Your doctor can
now personalize
your procedure
with Blade-free
Custom LASIK.*



Blade-free LASIK is one of the most trusted laser procedures available. Take a few minutes to get the facts you need to make an informed decision about the Blade-free LASIK option.



100% BLADE-FREE
LASIK EXPERIENCE™

Relax...

Be confident, & achieve
excellent vision with
Blade-free LASIK.

*To learn more about how Blade-free LASIK
can benefit you, speak with your doctor.*



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HARBIN
CLINIC

706.233.8556 or
770.386.9442

- 1st surgeon to perform LASIK & CK procedures in Northwest Georgia
 - 1st surgeon to implant Vision ICL in Georgia after FDA approval
 - Ophthalmology Residency: University Hospital, Columbus, Ohio
 - Board Certified: American Board of Ophthalmology
 - Fellow: American Academy of Ophthalmology
 - Member: American Society of Cataract & Refractive Surgeons and International Society of Refractive Surgery
 - Nationally recognized Top 100 Surgeon since 2001 by Sightpath Medical™
- www.harbinclinic.com/eyecenter

Blade-Free LASIK

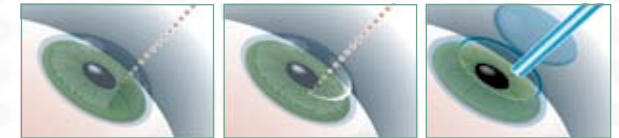
IntraLase® Technology

*Calm, Cool and
Corrected!*





Eyesight is not a luxury. It is a fundamental, invaluable function in your life – every day! This is why we strive to always provide you with the most advanced LASIK technology. We have chosen to offer Blade-free LASIK based on its proven record of superior results.



What is Blade-free LASIK?

Blade-free LASIK is an all laser approach to correcting your vision. This procedure is unique because the surgeon uses a laser to create your corneal flap, a thin layer of tissue that is folded back before treating the cornea.

Traditionally, surgeons have used a bladed instrument called a microkeratome to create corneal flaps. Now, with Blade-free LASIK, a computer-guided laser is used during the first step of LASIK to create a micro-thin corneal flap. The flap is lifted to expose the inner cornea which is treated with a second laser to correct your vision. It eliminates the hand-held microkeratome, giving you a truly “all laser” procedure.

Were you told that you're not a LASIK candidate due to thin corneas? With Blade-free LASIK that may have changed. Check with your doctor!

Advantages of Blade-free LASIK

Greater Comfort

More than 1,000,000 procedures have been performed comfortably and effectively with Blade-free LASIK using IntraLase® technology.

Better Vision

In clinical trials, more patients achieved 20/20 vision or better with Blade-free LASIK than with other LASIK techniques.¹ Patients reported better quality vision overall, especially with low light or night vision.²

Customized Procedure

The Blade-free LASIK procedure allows your surgeon to tailor the dimensions of your corneal flap to your particular eye. Individualized corneal flaps contribute to excellent post-operative outcomes.

Patient Preferred – Laser vs. Blade

In a clinical survey of LASIK patients who had the corneal flap created with the IntraLase in one eye and the microkeratome in the other, the vision in the Blade-free treated eye was preferred 3-to-1 (among those who stated a preference).²

How Does it Work?

Blade-free LASIK is a highly sophisticated way of preparing your eye for your LASIK procedure using tiny, rapid pulses of the cool IntraLase FS laser light.

As the laser moves back and forth across your eye, a uniform layer of tiny microscopic bubbles form just below the corneal surface at a specific depth and position determined by the surgeon.

The corneal flap is created by gently separating the tissue where these bubbles have formed. The flap is folded back so the surgeon can correct your vision by reshaping the cornea using an excimer laser. Once the procedure is completed, the corneal flap is positioned back in place.

As with all elective procedures, you should ask your physician for a complete list of the risks and complications associated with LASIK and Blade-free LASIK.

References:

1. Tanzer D.J. Schalhorn SC, Brown MC, et al. Data on file, IntraLase Corp., 2005
2. Durrie D.S. Data on file, IntraLase Corp., 2005