



Better Vision Results

Vision correction technology has improved dramatically in the past few years. Advanced Eye Care & Surgery is dedicated to providing the best diagnostic and treatment options available to our patients.

You're Probably a Candidate!

The majority of people who are nearsighted, farsighted, or have astigmatism are candidates for iLASIK™. With the use of the Intralase™ blade-free technology and the wide treatment range approved by the FDA, more patients than ever before are candidates for laser vision correction.

A Good Candidate:

- Is 21 years or older.
- Is in overall good health.
- Has no existing eye disease.
- Has had a stable vision prescription for at least 12 months.

iLASIK™ is more affordable than ever before. Flex-Spending Accounts and Health Savings Accounts can be used and affordable monthly payment plans are available.



Truly Customized All-Laser LASIK

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Truly Customized All-Laser LASIK

HIGH DEFINITION BLADE-FREE LASIK

iLASIK™ combines the precision and safety of the Intralase™ laser with the outstanding vision quality of the VISX Advanced CustomVue™ Laser technology.

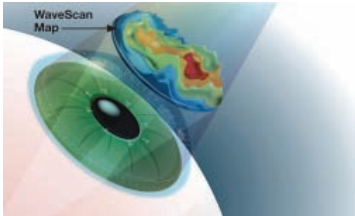
iLASIK™

- QUICK
- PRECISE
- PAINLESS
- PERMANENT

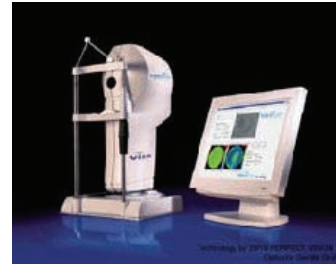
For centuries, vision problems were defined by terms such as nearsightedness, farsightedness and astigmatism. New instruments called Wavefront Aberrometers now allow doctors to measure other qualitative aspects of vision. These are called Higher-Order Aberrations and can dramatically affect the way we see both in the daytime and at night. Higher-Order Aberrations can now be corrected with Customized Wavefront LASIK.

Step 1 The WaveScan®

The visual system typically has irregularities that can distort light as it passes through the eye and therefore decrease the quality of vision. A Wavefront Aberrometer is used to measure the optical imperfections of the eye. As a beam of light enters the eye, a computer analyzes precisely how light passes through the visual system. The result is a color mapping of the visual distortions called a WaveScan®. This map is as unique as a fingerprint and is used to program the VISX excimer laser for a truly customized treatment.



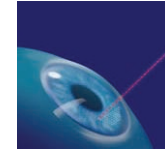
High Definition Blade-free LASIK



Step 2

Intralase™

The Intralase™ laser safely and comfortably creates a thin flap on the front surface of the cornea with unsurpassed precision in about 25 seconds. This flap is thinner and more precise than mechanically-created flaps with conventional LASIK and allows for rapid corneal healing.



Step 3

VISX Advanced CustomVue™ Laser

The CustomVue™ laser provides a **safe**, **painless** and **permanent** vision correction in about 30-60 seconds. The VISX ActiveTrak® and the exclusive VISX Iris Registration System assure the laser is applied in a precise pattern, regardless of eye movement or rotation. In past studies, 98% achieved 20/20 vision or better after 1 year with the VISX Advanced CustomVue™ procedure.

