



ReLEx, it's a new found independence.

Imagine not having to worry about whether your glasses would ruin your appearance. Imagine heading to work and not be worried about forgetting your contact lenses. Imagine driving in the rain without hoping your glasses wouldn't fog up. Imagine watching a movie and not having to put on 3-D glasses above your own. Imagine wearing those cool pair of shades like all your friends do. Imagine a new found Independence. That's ReLEx smile.

Don't stop now. For those who have undergone the procedure the ability to carry out everyday activities with no restrictions gave them a completely new sensation of freedom - a perception which started the very first day after the procedure.



The Mehta International Eye Institute
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Experience
the next generation
Laser vision correction

ReLEx[®] smile
Bladeless. Flapless. All-laser

Your eyes deserve the very best

Seeing is living. And we live through our eyes. They capture every moment, every experience life has to offer. It is said the real beauty of a smile lies in the eyes. So why let anything else get in the way of your SMILE? Well, with ReLEx, you don't have to any more!

ReLEx smile is a breakthrough in laser vision correction offering a whole new level of precision, safety and comfort. With ReLEx smile you can look forward to superior visual outcomes that no other correction techniques can offer. In fact, you might just experience the world through a whole new lens - your natural one.

Laser Vision Correction Beyond LASIK

Contact our LASIK expert to know more.
Call us @ +91 9892068684 / 9821018214





3D Laser Vision correction without a flap

ReLEx smile is an innovative treatment technique designed by Carl Zeiss, Germany, for precise and sensitive treatment of vision defects. For the first time ReLEx smile offers patients the possibility to undergo refractive correction without the need for a flap cut. The procedure, is the first and only bladeless and flapless minimally invasive 3D technique to visual freedom.

Precise and Sensitive treatment

ReLEx smile combines the extensive experience and superior safety of traditional vision correction techniques with numerous innovative benefits, high precision levels and perceptibly greater comfort during the treatment itself.

Older vision correction techniques involve making a thin flap on the cornea and folding it back, allowing the

tissue to be removed, point by point, using an excimer laser. ReLEx smile is different. The procedure involves the creation of an extremely thin 3D layer in your intact cornea, corresponding to your refractive number that needs correction. Entirely laser controlled, it is done in a few seconds - precise, safe and comfortable.

Your Advantage

- The cornea surface is left untouched, preserving its biomechanical strength and stability better than other techniques.
- Inflammation is reduced to negligible as the total laser energy used is upto 10 times lesser than an excimer laser.
- Likelihood of dry eyes is significantly lowered, since no flap is created.
- There is no use of surgical cutting instruments and involves no change of equipment during the treatment.
- The entire process takes place in one easy step with unmatched precision for an excellent visual outcome.
- Since this procedure is minimally invasive, it involves minimum intervention and therefore less after care is required, enabling you to enjoy your new visual sensation right from day one.

ReLEx smile at 'Mehta International Eye Institute'

The Mehta International Eye Institute is considered as one of the world's premier ophthalmic treatment, research and education center. One of the hallmarks of a quality eye care provider is its commitment to State-of-the-Art technology.

MIEI (Mehta International Eye Institute) is among the select centers in world to offer the most innovative ReLEx SMILE technique for excellent vision. Our Internationally renowned physicians possess the clinical and surgical expertise to provide consultations and medical care for complex ophthalmic problems. The Mehta International Eye Institute has an eye care team that provides professional support necessary to ensure that every patient receives personal attention. Our dedicated staff is highly trained in the art of patient care and draws on their many years of collective experience and assisting you.

Mehta International Eye Institute strives to maintain the most up to date facilities so that patient receive the best care possible. We at MIEI provide the most sophisticated and comprehensive sub speciality care available to ophthalmic patients in India. We hope that coming to MIEI will be one of our most through and enjoyable experience ever.


Since 1846, the name ZEISS has stood for quality and precision in optics. In 1986, ZEISS unveiled the first excimer laser for refractive correction of the eye. Over the last 25 years the company has been at the forefront of advances in laser vision correction.

VisuMax Femtosecond Laser

The ReLEx smile technique is performed using the highly precise advanced VisuMax femtosecond laser from Carl Zeiss AG, Germany. This laser system has impressed both the patients and the physicians alike with its sophisticated technology, its precision and its reliability. ReLEx using VisuMax permits accuracy down to the nearest micrometer precision.

"I always felt safe and secure during the procedure. My expectations were exceeded and I would gladly recommend it to others to ReLEx and get their visions corrected"

- A patient testimonial

3D Laser Vision correction without a flap	
ReLEx smile 2-3 mm Minimally invasive 	LASIK 20 mm Flap cut 