

Comparing types of laser eye surgery

LASIK vs LASEK vs KLex



Treats



Advantages

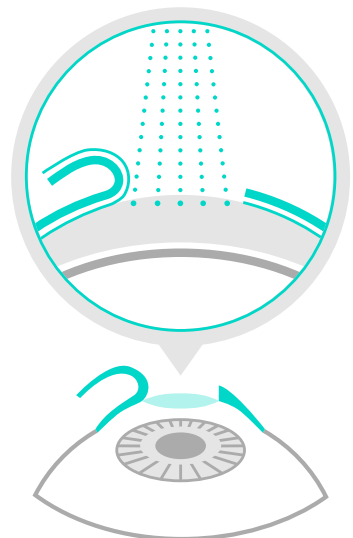


Disadvantages

Myopia
Hyperopia
Astigmatism
Presbyopia
Quick and safe
Minimally invasive
Visual improvement is more rapid
Less weakness in the cornea
Dry eye is a less common side effect
No risk of flap complications
Low risk of haze
Retreatment with same procedure

LASIK

Flap surgery



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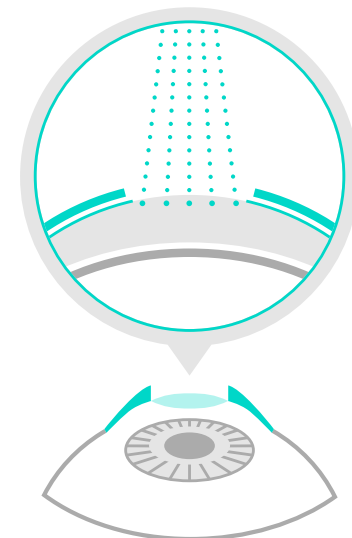
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After the procedure, dry eyes can be a bothersome side effect

LASEK/PRK

Surface ablation surgery



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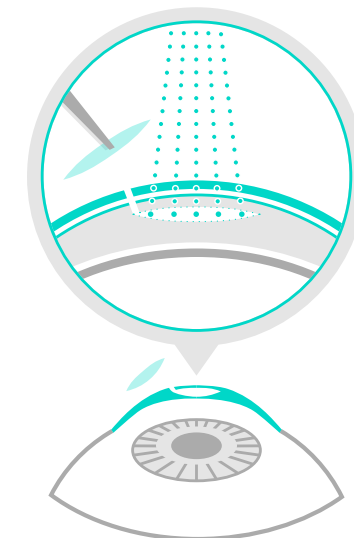
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Slow overall recovery time

KLex (Kerato-Lenticule Extraction)

Minimally invasive, flapless surgery



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Cannot treat long sightedness or severe nearsightedness (high myopia)