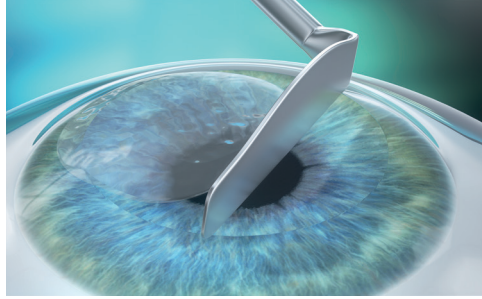


PRK treatment steps



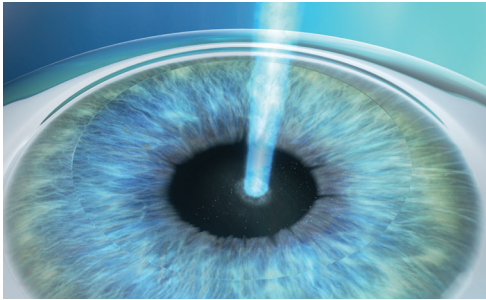
Step 1: Layer preparation

A diluted alcohol solution is applied to the cornea to dissolve the epithelial layer.



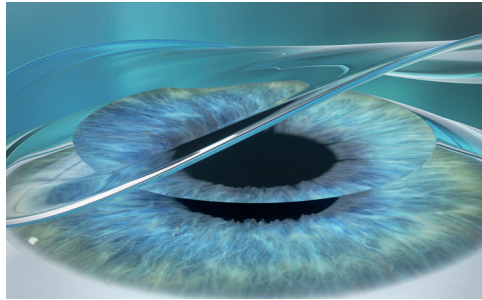
Step 2: Layer removal

The epithelial layer is then removed or moved to the side using a manual instrument.



Step 3: Corneal sculpting

An excimer laser sculpts the corneal tissue within a matter of seconds to correct the refractive error.



Step 4: Eye protection

Finally, a protective bandage lens is placed over the eye until the epithelium heals within a few days.

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