

## More than Just Wavefront, the iTrace Benefits Your Entire Practice

While the iTrace system offers unparalleled accuracy and performance of wavefront analysis, it is also much more than a wavefront device. And, all of the features listed below are available for far less than other wavefront devices.

### The iTrace features:

### Giving you the ability to:

AutoRefraction with Multi-Zone Analysis	Compare day and night vision.
Accurate <b>Ray Tracing</b> Aberrometry	Evaluate all eyes, even highly aberrated eyes, through virtually any sized pupil from as small as 2mm up to 8mm.
Accommodation Volume Measurement with unique near point refraction	Measure accommodation to determine best refractive alternatives for your presbyopic and cataract patients.
Pseudophakic Eye Measurement	Analyze accommodating and multifocal IOL implants.
Binocular Open Field Fixation	Avoid instrument accommodation and test vision in natural binocular environment.
Pupillometry Analysis	Evaluate pupil sizes from scotopic to photopic conditions.
True Point Spread Function Analysis with simulated Snellen letter* acuity	Educate your patients and demonstrate their visual symptoms.
Lens Aberration Analysis*	Study cataract effects and internal ocular aberrations. Improve refractive procedure selection for your patients.
Integrated Corneal Topography	Analyze corneal aberrations with complete corneal diagnostic Indices.
Modulation Transfer Function Analysis*	Objectively interpret the eye's ability to resolve spatial frequency and contrast sensitivity.
iTrend Multi-Exam Trend Analysis*	Track changes in visual function over time.
Corneal Asphericity and Spherical Aberration Analysis of Lens and Cornea	Determine advanced IOL calculations with the assistance of this analysis.
Accurate and Complete Wavefront Input	Provide Custom LASIK procedures** or wavefront-guided soft contact lenses** using the iTrace input.