## THE WAVESCAN / WAVEPRINT SYSTEM

The VISX WaveScan instrument represents the most recent advance in LASIK technology and gives our doctors previously unattainable information concerning your eyes. The information gathered by this computer-guided program provides a significant margin of safety for our patients as they consider LASIK eye surgery.

The VISX WaveScan instrument also provides the assessment and calculation necessary for Custom LASIK. This cutting-edge technology offers the potential of truly exceptional vision and minimal post-operative complications. This analysis shows our doctors the amount of aberration (distortions to your vision) resulting from your eye's total optical system – the cornea, lens, vitreous and retina. Utilizing this information, the instrument formulates a unique treatment plan specifically designed for you.

The WavePrint analysis will allow our doctors to identify patients who are not candidates for LASIK or Custom LASIK and avoid surgery that may have resulted in less than optimum vision. Our doctors believe this instrument will give our patients a high comfort level concerning the safety of their LASIK and their potential for excellent vision.

The doctors and staff of Eye Center of Texas are proud to provide this significant advance in surgical eye care.

