

iTrace Combo

COMPANY	Tracey Technologies (Houston)
PHONE	+1 281 445 1666
WEB	www.traceytechnologies.com
KEY FEATURES	
<ul style="list-style-type: none"> • Integrated system separates corneal from lens aberrations for surgical planning and improved outcomes • Ray tracing technology assesses complex, highly aberrated eyes • Five-in-one functionality measures autorefraction, topography, aberrometry, keratometry, and pupillometry 	

The iTrace Combo (Tracey Technologies, Houston, Texas) is an integrated five-in-one system that features a ray-tracing wavefront aberrometer, corneal topographer, autorefractor, pupillometer, and autokeratometer. This diagnostic instrument is intended, according to the company, to help cataract and refractive surgeons make better treatment decisions by analyzing the origination of aberrations (ie, cornea or lens).

The iTrace Combo also measures corneal spherical aberration. Studies suggest that using the iTrace to measure corneal spherical aberration helps surgeons choose an appropriate aspheric IOL option and achieve targeted results, according to the company.



Möller Mios Microscope Image and Operating System

COMPANY	Möller-Wedel International GmbH (Wedel, Germany)
PHONE	+49 4103 709 01
WEB	www.moeller-wedel.com
KEY FEATURES	
<ul style="list-style-type: none"> • Up to 50 hours of capacity on the hard drive • Allows individual configuration of data and default settings • Image recording is controlled by either a hand grip or foot switch 	

Möller Mios (Möller-Wedel International GmbH, Wedel, Germany) is an image recording and data transfer system that can be connected to an operating microscope. With a primary DVD recording function, the Möller Mios allows the surgeon to view and edit previously stored snapshots and video sequences.

The system consists of a touchscreen PC; local storage media; a control box, including the camera control unit; and a plug panel with access to seven data connections.

According to the company, image recording can be controlled via hand grip or foot switch of the microscope system, and video and audio functions, hardware, image compression, and formats are set via numerous parameters. Additionally, critical parameters are password protected to avoid adjustment errors, according to company literature. ■