

UBM



Features

- High definition imaging shows detailed structure definition including cornea, iris, ciliary body, zonules, crystalline lens and intraocular lens as well as pathologies
- State-of-the-art probe design gives sharper, more focused images due to the elimination of signal loss
- Unsurpassed data analysis - the UBM contains measuring tools. Useful for measuring sulcus-to-sulcus, anterior chamber depth, positioning of intraocular lenses and filtration angle of the eye
- Portable - use with the 4Sight® or any Windows based laptop or PC
- Unlimited 34 second film loops mean you will never miss an image
- Share information easily with adaptable document transfer via EMR, email or printer
- Protect your investment - easily upgrade software
- Master in minutes - the user-friendly interface makes user manuals and quick start guides unnecessary



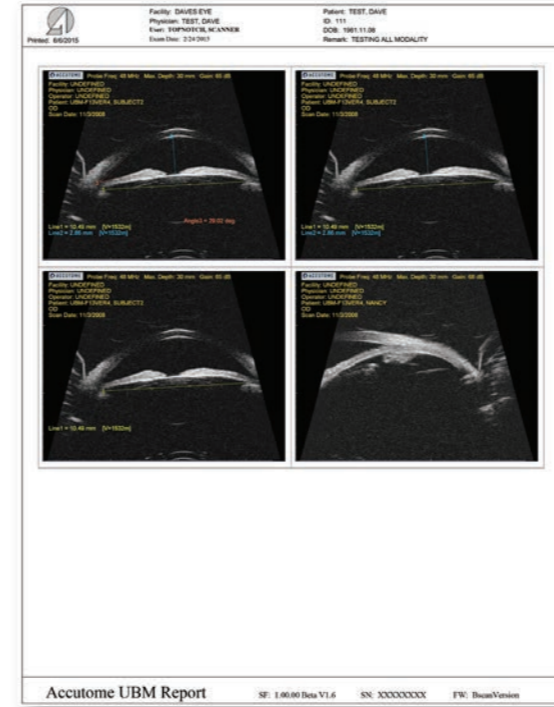
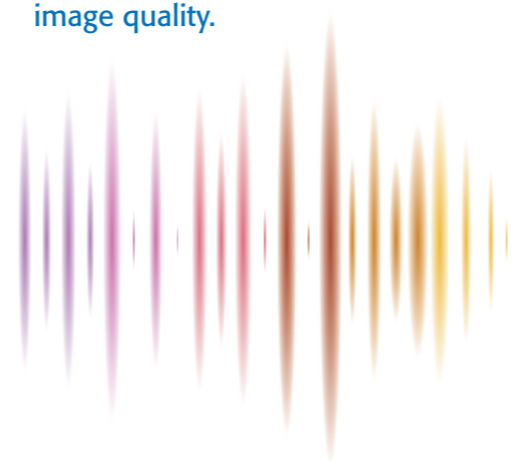
UBM Screen



UBM Report Function Screen

Keeler Accutome's UBM Plus® is used for anterior segment imaging.

The revolutionary design combines the latest technologies with unsurpassed image quality.



UBM Report

UBM Technical Specifications

Weight	0.17 Kg
Dimensions	177.8 mm L x 31.75 mm W
Frequency	48 MHz
Axial resolution	0.015 mm Electronic
Lateral resolution	0.05 mm Electronic
Adjustable gamma	Linear, S-Curve, Log, Colour
Scanning angle	30°
Sampling rate	2048 (points per line)
Time Gain Control	Yes
Zoom	2x optical zoom
Report/Image export	PDF, JPEG, PNG, GIF, TIFF, BITMAP
Maximum number of frames per scan	256
Measuring calipers	12 measuring calipers (6 lines, 2 areas, 2 angles, 2 arrows)
Connection	USB cable with power isolator

