

The Connect Platform

A-SCAN PLUS CONNECT B-SCAN PLUS UBM PLUS

> Diagnostic Ultrasound... Dedicated Support.



The Connect Platform



The Connect Platform is a powerful and portable diagnostic tool designed to meet the demands of today's ophthalmic practice. The A-Scan, B-Scan and UBM diagnostic modalities plug directly into a PC, laptop or tablet device and offer flexible document transfer to meet your clinical needs. All the units easily upload to electronic medical records and patient data can be stored, emailed or printed quickly. Reports are generated with just a few clicks of a button.

Features include an easy-to-use interface.

Take the Connect anywhere with unlimited software licenses which allow you to load the connect platform client software in multiple exam rooms and/or offices.

Protect your investment with easily upgradeable software and streamline your patient data by sharing information between each system.

We Place a Priority on Training Your Staff

An onsite instruction program is offered with every purchase of an A-Scan Plus Connect, B-Scan Plus or UBM Plus. Our dedicated Product Specialists will walk your team through the technology and software so that you get optimum results using the Connect.

Our support team is also available Monday through Friday, 8:30 am to 5:00 pm EST.

With Accutome, you are not just buying equipment, you get our world-class customer service and support.

All products made and serviced in USA.

A-Scan Plus Connect®

Item# 24-4400

Features

- Immersion and contact modes
- Industry leading resolution
- Modern third and fourth generation formulas including the Hoffer $^{\otimes}\,$ Q, SRK/T, Holladay I, Haigis, as well as new post-refractive formulas
- Optimized lens constants for superior surgical outcomes
- Less patient chair time with faster measurement capture when compared to original A-Scan Plus
- Seamless work flow integration with IOLMaster^ 500 from ZEISSTM
- Automatic alignment detection and sclera recognition help eliminate marginally aligned scans
- PC based platform
- Fully upgradeable software with free upgrades
- Unlimited data storage based on PC/network storage
- EMR capability with automatic transfer of data
- Unlimited IOL Lens groups
- Customizable lens, ACD and VCD materials for new emerging implant/chamber materials
- Piggyback calculation ability for ICL implant patients

OD

OD/OS

()A-Scor

0A-Scar

• Rx surgery calculations for an aging Lasik population

ACCUTOME

 Easy to set up defaults, smooth customer interface and automatic EMR exports to decrease examination time, increase patient throughput, and increase profit



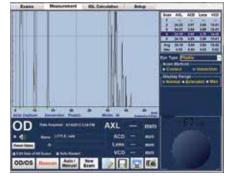
Improved Efficiency

Easy-to-use interface for fast scan capture



Easy Information Sharing

Synergy mode allows data transfer between the A-Scan Connect and Zeiss[™] IOL Master 500.



Trusted Accuracy

Trusted reliability and accuracy with our industry leading resolution



Specifications

Weight	0.43 Kg (15.1 oz.)
Dimensions	13.75 cm X 9.50 cm X 6.40 cm (5.4" x 3.7" x 2.5")
Methods	Immersion or Contact
Default Eye Type Settings	Phakic, Dense Cataract, Silicone Filled, Pseudo PMMA, Pseudo Silicone, Pseudo Acrylic, Aphakic
Custom Eye Type Settings	Unlimited with independent ACD, Lens, VCD velocities
Measurements	ACD, Lens thickness, VCD, Axial length
Capture Modes	Automatic or Manual
Frequency	10 MHz
Electronic Resolution	0.016 mm
Clinical Accuracy	0.01 mm
Data Points per Waveform	4096
Measurement Range	0.01-63.6 mm
Adjustable Gain	30-100 dB
IOL Formulas	Hoffer Q, Holladay I, SRK/T, Haigis
Post Refractive Formula Methods	Clinical history, Contact Lens, Shammas Clinical
IOL Data Storage	Unlimited
Patient Data Storage	Unlimited
Data Export	EHR compatible, Network ready
Printer	Any supported by PC
Accessories	USB foot switch, CD containing A-Scan Plus Connect software and manual, test block



B-Scan Plus®

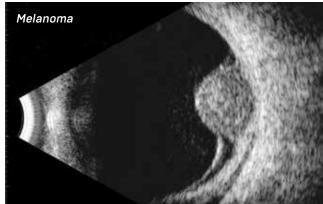
Item# 24-6100

Features

- Superior image 0.015 mm image resolution is among the highest in the medical industry
- Probe Design Sharper, more focused images due to the elimination of signal loss
- Unsurpassed Data Analysis Contains 6 useful measuring calipers
- "Smooth Zoom" Technology The only unit with 2x full image zoom without distortion of real-time or captured scan
- Adjustable Video Loop Unlimited 34 second film loops
- Unsurpassed compact file storage
- \bullet Common software platform B-Scan and UBM
- Fully upgradeable software
- EMR compatible
- Multiple measuring velocities for ACD/VCD
- Microsoft Word[™] reporting platform, allowing inclusion of pertinent patient data and selected images
- Adjustable movie loop recording
- Fully adjustable gain-control before, during or after exam
- Data archive network or external location
- Easy to set up defaults, smooth customer interface and automatic EMR exports to decrease examination time, increase patient throughput, and increase profit



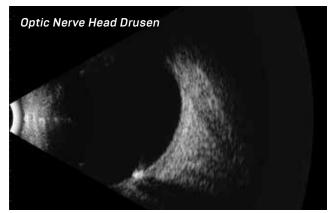






Specifications

Weight	6 oz.
Dimensions	7" long X 1.25" diameter
Frequency	12 or 15 MHz
Axial Resolution	0.015 mm Electronic
Lateral Resolution	0.085 mm Electronic 0-112 dB Linear, S-Curve, Log, Color
Gain	0-112 dB
Adjustable Gamma	Linear, S-Curve, Log, Color
Scanning Angle	60°
Field of View	12 MHz = 64 mm or 15 MHz = 52 mm
Frame rate per Second	15, 30 max
Sampling Rate	2048 (points per line)
Vectors per Frame	256
Focal Point	22 mm
Focal Zone	20 mm
TGC	Yes
Frozen Image Gain Adjustment	Yes
Zoom	2x optical zoom, 8x Maximum
Reports	Integrated Microsoft Word™
Snapshot format	jpeg, bmp, png, tiff, gif
Data archive/ Export capability	Yes
Max. number of frames per scan	256
Size of cine loop	16-128 MB
Measurement Calipers with velocity adjustment	4 line, 2 area, 2 angle
Accessories	Durable traveling case, Probe holder, foot switch, wireless mouse







UBM Plus®

Item# 24-6300-G

Features

• High Definition Imaging - Detailed structure definition including cornea, iris, ciliary body, zonules, crystalline lens and intraocular lens, as well as pathologies

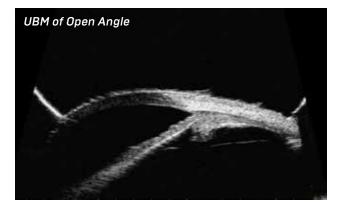
• State-of-the-Art Probe Design - Sharper, more focused images due to the elimination of signal loss

• Unsurpassed Data Analysis - Contains tools for measuring sulcus-tosulcus, anterior chamber depth, positioning of intraocular lenses and filtration angle of the eye

- Adjustable Video Loop Unlimited 34 second film loops
- Single software for both probes B-Scan and UBM
- Fully upgradeable software
- EMR compatible
- Multiple measuring velocities for ACD/VCD
- Microsoft Word[™] reporting platform, allowing inclusion of pertinent patient data and selected images
- Adjustable cine loop recording
- Fully adjustable gain-control before, during or after exam
- Data archive: network or external location
- Easy to set up defaults, smooth customer interface and automatic EMR exports to decrease examination time, increase patient throughput, and increase profit













Specifications

Weight	6 oz.
Dimensions	7″ long X 1.25″ diameter
Frequency	48 MHz
Axial Resolution	0.015mm Electronic
Lateral Resolution	0.05 mm Electronic
Gain	0-112 dB
Adjustable Gamma	Linear, S-Curve, Log, Color
Scanning Angle	30°
Field of View	32 mm
Frame Rate per Second	10
Sampling Rate	2048 (points per line)
Vectors per Frame	256
Focal Point	13 mm
Focal Zone	4 mm
TGC	Yes
Frozen Image Gain Adjustment	Yes
Zoom	8x Maximum
Reports	Integrated Microsoft Word™
Snapshot format	jpeg, bmp, png, tiff, giff
Data archive/ Export capability	Yes
Max. number of frames per scan	256
Size of cine loop	16-128 MB
Measurement Calipers with velocity adjustment	4 line, 2 area, 2 angle
Accessories	Durable traveling case, Probe holder, foot switch, wireless mouse, 18 mm & 20 mm Immersion shells





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SHIPPING

Ground - Via UPS Ground Service Air - Via best method

Saturday - Orders must be placed before 3PM EST Friday to ensure Saturday delivery.

Payment should be made by check, Bank Transfer, Visa, MasterCard or American Express.

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