# A full range to meet your diagnostic needs





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### Dopplex DMX Vascular Doppler



#### Features:

- High-resolution color display of the vascular waveform to assist in the diagnosis of vascular disease
- A dedicated venous mode allows any reflux to be clearly visualized by the flow pattern above the baseline
- Rechargeable option provides low running costs and avoids having to change the batteries
- Optional APPG probe easily measures toe pressures when assessing the diabetic foot and lymphatic limb
- Digital Dynamic Noise Reduction System reduces background noise

### Included in the box:

- Doppler
- Quick Reference Guide
- Instructions for Use Guide
- Ultrasound Gel
- Batteries
- Charger & USB Lead Only for Rechargeable model
- Carry bag
- Probe for kit configuration only

Configurations	
DMXR-USA	Dopplex DMX Rechargeable Doppler only
LUS-DMXR-VP4XS	Dopplex DMX Rechargeable Doppler with 4 MHz Probe
LUS-DMXR-VP5XS	Dopplex DMX Rechargeable Doppler with 5 MHz Probe
LUS-DMXR-VP8XS	Dopplex DMX Rechargeable Doppler with 8 MHz Probe
LUS-DMXR-EZ8XS	Dopplex DMX Rechargeable Doppler with EZ8, wide beam 8 MHz Probe
LUS-DMXR-VP10XS	Dopplex DMX Rechargeable Doppler with 10 MHz Probe

**Note:** Replace "DMXR" above with "DMX" for non-rechargeable, standard battery version

### Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

### **Functionality**

Assessing Peripheral Arterial Disease (PAD)

Measuring Ankle Brachial Index (ABI)

**Detecting Venous Disease** 

Documenting and storing vascular waveforms on micro SD Card for later review

Displaying Fetal Heart Rate (FHR) when connected to Obstetric Probe

Measuring Toe Brachial Index (TBI) to assess the Diabetic and lymphatic foot with the optional APPG probe

Electronically store and print results via the optional Dopplex Reporter 5 (DR5) software

### **Battery Aspects**

4 x Alkaline LR6 (non-rechargeable)

4 x NiMH HR6 (Rechargeable)



### Dopplex D900/SD2 Vascular Doppler



#### Features:

- Bi-directional Waveform (SD2 only)
- Automatic Probe Detection (SD2 only)
- Integrated Speaker
- High Sensitivity Interchangeable Probes
- Belt Clip
- Auto Shut-off when unused
- Low Battery Indicator

### Included in the box:

- Doppler
- Instructions for Use Guide
- Ultrasound Gel
- Batteries
- Carry bag
- Probe for kit configuration only

### **D900 Configurations**

D900-P-USA	D900 Audio Only Doppler only
LUS-D900-OP2XS	D900 Audio Only Doppler with 2MHz probe
LUS-D900-OP3XS	D900 Audio Only Doppler with 3MHz probe
LUS-D900-VP4XS	D900 Audio Only Doppler with 4MHz probe
LUS-D900-VP5XS	D900 Audio Only Doppler with 5MHz probe
LUS-D900-VP8XS	D900 Audio Only Doppler with 8MHz probe
LUS-D900-VP10XS	D900 Audio Only Doppler with 10MHz probe
LUS-D900-EZ8XS	D900 Audio Only Doppler with 8MHz wide beam probe

### SD2 Configurations

SD2-P-USA	SD2 Doppler only
LUS-SD2-OP2XS	SD2 Doppler with 2MHz probe
LUS-SD2-OP3XS	SD2 Doppler with 3MHz probe
LUS-SD2-VP4XS	SD2 Doppler with 4MHz probe
LUS-SD2-VP5XS	SD2 Doppler with 5MHz probe
LUS-SD2-VP8XS	SD2 Doppler with 8MHz probe
LUS-SD2-VP10XS	SD2 Doppler with 10MHz probe
LUS-SD2-EZ8XS	SD2 Doppler with 8MHz wide beam probe

#### Warranty

5 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

### **Functionality**

Assessing Peripheral Arterial Disease (PAD)

**Detecting Venous Disease** 

Measuring Ankle Brachial Index (ABI)

### **Battery Aspects**

1 x 9V Battery



# Dopplex Ankle Toe Pressure (ATP) Kit





#### Features:

- Complete kit for easy measurement of the Toe Brachial Index (TBI) on the diabetic and lymphatic foot
- DMX Doppler features a high-resolution color display of the vascular waveform
- APPG probe for easy measurement of TBI
- DMX Doppler features a Digital Dynamic Noise Reduction system to reduce background noise
- Ability to connect to optional Dopplex Reporter 5 reporting software to store and view results electronically

### Included in the box:

- DMX Digital Doppler
- Medical Grade Recharging Kit
- EZ8XS Wide beam 8 MHz Doppler Probe
- Toe cuffs and inflator
- APPG probe for toe
- Adhesive strips for APPG (pack of 240)
- Arm/Ankle Cuffs (standard and large; latex free)
- Trigger operated Sphyg
- Neuropen and box of tips
- Educational CD
- Large Carry bag

### **Configurations**

ATP-USA

Ankle toe Pressure Kit

#### Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

### **Functionality**

Complete kit for assessment of Arterial Disease or Neuropathy of the diabetic and lymphatic foot

Measuring Toe Brachial Index (TBI)

Electronically store and print results via the optional Dopplex Reporter 5 (DR5) software



## Dopplex Ankle Brachial Index (ABI) Kit





### Features:

- Complete kit for manually calculating ABI
- DMX Doppler features a high-resolution color display of the vascular waveform
- DMX Doppler features a Digital Dynamic Noise Reduction system to reduce background noise

### Included in the box:

- DMX Digital Doppler
- Medical Grade Recharging Kit
- EZ8XS Wide beam 8 MHz Doppler Probe
- VP5XS Doppler Probe
- Arm/Ankle Cuffs (standard and large; latex free)
- Trigger operated Sphyg
- Educational CD
- Large Carry bag

### Configurations

ABI-USA

Ankle Brachial Index Kit

#### Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

### **Functionality**

Complete kit for assessment of Arterial disease and wounds prior to bandaging



### Dopplex ABIlity - Automatic ABI System



### Features:

- Automatic system measuring ABI up to 3 minutes
- 4 channel system to measure all limbs simultaneously
- Integrated printer and USB port for documentation
- No need to rest patient
- Integrated thermal printer
- Simpler user interface one button start
- Color coded, easy connect tubing
- Clear display showing test status, numerical results, waveform and classification

### Included in the box:

- Unit
- Box of Infection Control Sleeves
- 4 x Adult Dual Chamber cuffs
- 2 x Rolls Printer paper
- Mains Cable
- Training Pack



### Configurations

DA100PB	ABILITY
LUS-DA100PACKIT	ABILITY, Fixing plate and trolley

#### Warranty

2 years on Unit

1 year on battery, cuffs and accessories

### **Functionality**

Detecting Peripheral Arterial Disease (PAD)

Automatically measuring the Ankle Brachial Index (ABI)

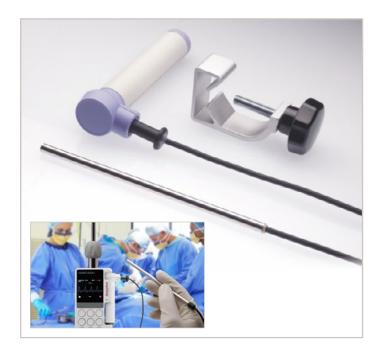
### **Battery Aspects**

12V NiMH Rechargeable Battery



### **Dopplex IOP - Intraoperative Probe**

\*Disposable IOP coming soon



#### Features:

- 8 MHz sterilizable surgical probe
- 5 mm tip with 98.4" of super-flex cable
- Stored and dispatched non-sterile
- Patented corrosion resistant connector
- IV pole clamp
- U-Log used to track number of sterilization cycles
- Probe adaptor with diathermy filter to connect intraoperative probe to Doppler
- Adaptor compatible with all high sensitivity Dopplers

#### Included in the box:

- 3 x Intraoperative Probes
- Sterilization instructions
- User manual (CD)
- IV pole clamp
- Probe adaptor
- Doppler when configured as a starter pack

Configurations	
ISP3XS-USA	Intraoperative starter pack: 3 x Intraoperative Probes, XS Adaptor and IV pole (compatible with DMX only)
LUS-ISP3XS-DMX	Intraoperative starter pack with DMX Doppler
LUS-ISP3XS-DMXR	Intraoperative starter pack with rechargeable DMX Doppler
ISP3-USA	Intraoperative starter pack: 3x Intraoperative Probes, HS Adaptor and IV pole (compatible with D900/ SD2 only)
LUS-ISP3-SD2KIT	Intraoperative starter pack with SD2 Doppler
LUS-ISP3-D900KIT	Intraoperative starter pack with D900 Doppler
IPP3-USA	3 EA of Intraoperative Probes
DIPP10-USA*	Box of 10 Sterile Disposable Intraoperative Probes
DISP10XS-USA*	As DIPP10-USA plus PA8XS Probe Adaptor and Clamp
DISP10XS-DMX-USA*	As DISP10XS-USA plus DMXR
ISPXS-USA	PA8XS and Clamp (no probes)

### Warranty

5 years on D900/SD2 Doppler Unit

3 years on DMX Doppler Unit

1 year on accessories

3 months on Intraoperative probe and cable

### **Functionality**

Detecting residual stenosis in carotid surgery

Detection of blood flow following vessel repair

Detection of AV ducts or shunts

Checking flow in bypass grafts

Locating renal and hepatic arteries during transplants

Locating small arteries on skin flaps

### **Battery Aspects**

12V NiMH Rechargeable Battery



### Sonicaid SRX Obstetric Doppler





#### Features:

- High-resolution color display of the Fetal Heart Rate (FHR) in big, bright numbers to be easily seen from a distance
- FHR Tracing Mode allows to track the heart rate over time
- Capability to interchange between 2 MHz and 3 MHz probes
- Rechargeable option provides low running costs and avoids having to change the batteries
- Digital Dynamic Noise Reduction System reduces background noise

#### Included in the box:

- Doppler
- Quick Reference Guide
- Instructions for Use Guide
- Ultrasound Gel
- Batteries
- Charger & USB Lead -Rechargeable model only
- Carry bag
- Probe for kit configuration only

### **Configurations**

SRXR-USA	SRX rechargeable Doppler
LUS-SRXR-OP2XS	SRX rechargeable Doppler with 2 MHz probe
LUS-SRXR-OP3XS	SRX rechargeable Doppler with 3 MHz probe

Note: Replace SRXR with SRX for non-rechargeable, standard battery option

### Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

### **Functionality**

Detection and displaying of Fetal Heart Rate (FHR)

Fetal Screening from Early Gestation (8-10 wks) through to delivery

### **Battery Aspects**

4 x Alkaline LR6 (non-rechargeable)

4 x NiMH HR6 (Rechargeable)



### Sonicaid SR2/SR3 Obstetric Doppler





#### **Features:**

- High-resolution color display of the Fetal Heart Rate (FHR) in big, bright numbers to be easily seen from a distance
- FHR Tracing Mode allows to track the heart rate over time
- 2 MHz or 3 MHz fixed, waterproof probe options
- Rechargeable option provides low running costs and avoids having to change the batteries
- Digital Dynamic Noise Reduction System reduces background noise

### Included in the box:

- Doppler
- Quick Reference Guide
- · Instructions for Use Guide
- Ultrasound Gel
- Batteries
- Charger & USB Lead -Rechargeable model only
- Carry bag

### **Configurations**

SR2R-USA	SR2 Rechargeable Doppler with fixed, 2 MHz waterproof probe
SR3R-USA	SR3 Rechargeable Doppler with fixed, 3 MHz waterproof probe

Note: Replace SR2R or SR3R with SR2/SR3 for non-rechargeable standard battery option

#### Warranty

3 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

### **Functionality**

Detection and displaying of Fetal Heart Rate (FHR)

Suitable for Underwater Monitoring

### **Battery Aspects**

4 x Alkaline LR6 (non-rechargeable)

4 x NiMH HR6 (Rechargeable)



# Sonicaid D920/D930 & FD1/FD3 Obstetric Doppler





### **Features:**

- Fetal Heart Rate (FHR) display (FD1/FD3 only)
- Integrated Speaker
- Belt Clip
- High sensitivity Fixed 2MHz/3MHz waterproof probe

### Included in the box:

- Doppler
- Instructions for Use Guide
- Ultrasound Gel
- Battery
- Carry bag

### Configurations

D920-P-USA	D920 audio only Doppler with fixed 2 MHz waterproof probe for early gestation
D930-P-USA	D930 audio only Doppler with fixed 3 MHz waterproof probe
FD1-P-USA	FD1 Doppler with fixed, 2 MHz waterproof probe
FD3-P-USA	FD3 Doppler with fixed, 3 MHz waterproof probe

### Warranty

5 years on Doppler Unit

1 year on probe, adaptors, cable and accessories

### **Functionality**

Detection of Fetal Heart Rate (FHR) throughout pregnancy

Suitable for Underwater Monitoring

### **Battery Aspects**

1 x 9V Battery



### Vascular and Obstetric Probes

4 MHz Vascular Probe





**5 MHz Vascular Probe** 



8 MHz Vascular Probe



10 MHz Vascular Probe



**EZ8 8 MHz Vascular Wide Beam Probe** 



2 MHz Obstetric Probe



**3 MHz Obstetric Probe** 



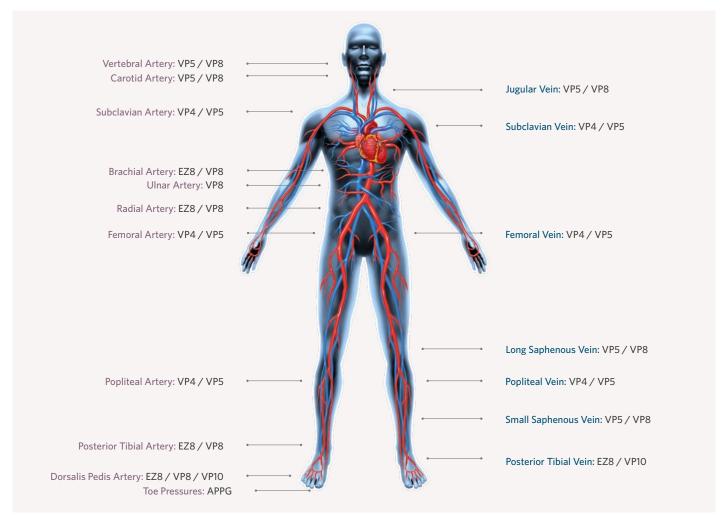
1 year for Probe

OP3XS-USA

Configurations

PPGA1	Arterial Plethysmography (APPG) sensor for the toe
VP4XS-USA	Detection of deep lying vessels
VP5XS-USA	Edematous limbs and deep lying vessels
VP8XS-USA	Detection of peripheral vessels and calcified arteries
VP10XS-USA	Detection of smaller vessels in specialist superficial applications
EZ8XS-USA	Easy location of vessels
OP2XS-USA	Fetal Heart Rate detection

Fetal Heart Rate detection in early gestation





Sonicaid Team 3 Series Fetal Monitors





Coming

### Features:

- Dual fetal movement markers (manual & automatic)
- High performance audio for the most sensitive fetal heart detection
- The latest most powerful release of the worldrenowned Dawes-Redman CTG analysis
- Mains / battery operation
- Integral patient database with trace memory with unlimited storage capacity
- User configurable fetal & maternal alarm system

### Included in the box:

- Unit
- Event Marker
- 1x Ultrasound transducer
- 1 x Toco transducer
- 250ml ultrasound gel
- 2 x Transducer belts
- Pack of standard paper
- Quick Start Guide
- Instructions for use
- Power Cord

### Configurations

Coming soon

### Warranty

2 years on unit

1 year battery, transducers and cables

3 months for consumables

### **Functionality**

Fetal heart rate on high BMIs, twins and triplets in antenatal, transfer, labor and delivery environment

### **Battery Aspects (Optional)**

14.4V Lithium Ion Battery pack

Approx. operate time 4 hours (full charge, single ultrasound and no printing)



### **Accessories - Dopplers**



**LUS-BATTERYLID** 

3 EA Battery Lids (Excludes DMX/ SR Dopplers)



**ACC188** 

Blood Pressure Cuff & Aneroid Sphygmomanometer with Colder Connector



**ACC227** 

Micro SD Card
(DMX/SR Dopplers Only)



**ACC224** 

Neuropen and Tips



**ACC226** 

Medical Grade Rechargeable Kit (DMX Only)



ACC-VAS-028

Toe Cuff Inflator System (DMX Only)



ACC52-2

Dopplex Stand (DMX/SR Dopplers Only)



**DP100** 

Dopplex Stand (SD/D900 Only)



ACC47

IV Pole Clamp



**ACC159** 

Arm/Ankle Cuff with Colder Connector (23-33cm)



### **ACC160**

Large Arm/Ankle Cuff with Colder Connector (31-40cm)



# **Accessories - Dopplers**



ACC162
Large Digit/Toe Cuff with Colder Connector (2.5cm pack of 5)



ACC163
Digit/Toe Cuff with Colder Connector (1.9cm pack of 5)



ACC185

Digit/Toe Cuff with

Colder Connector

(Pack of 3 large/3 small)



ACC10 Ultrasonic Gel (60g Tube)



ACC3
Aquasonic Gel
(Box of 12 x 250ml)



ACC179
Adhesive Straps for APPG Sensor (Pack of 240)



ACC34
Soft Carry Bag



# **Accessories - Ability**



ACC-VAS-013
Pole Stand/Trolley
(Requires Fixing Plate)



ACC-VAS-015
Carry Bag



ACC-VAS-016
Infection Control Sleeves
(Box of 100)



ACC-VAS-012
Fixing Plate



ACC-VSM-154
Wall Mount
(Requires Fixing Plate)



ACC-VAS-017
Standard Thermal Paper (Pack of 5 Rolls)



ACC-VAS-019
Self Adhesive Thermal
Paper (Pack of 5 Rolls)



ACC-VAS-023 - Adult Right Arm Cuff
ACC-VAS-024 - Adult Right Ankle Cuff
ACC-VAS-025 - Adult Left Arm Cuff
ACC-VAS-026 - Adult Left Ankle Cuff
ACC-VAS-027 - Adult Cuff Set (22-36cm)



ACC-VAS-007 - Large Right Arm Cuff
ACC-VAS-008 - Large Right Ankle Cuff
ACC-VAS-009 - Large Left Arm Cuff
ACC-VAS-010 - Large Left Ankle Cuff
ACC-VAS-011 - Large Cuff Set (34-46cm)

### **Accessories - Team3**



ACC-OBS-008/008L

1.0MHz Transducer Green 78.74 inches / 118.11 inches



ACC-OBS-009/009L

Toco Transducer Pink 78.74 inches / 118.11 inches



SP-7775-6901

Patient Event Marker



**ACC VSM 171** 

Comfort Clip Finger SpO<sub>2</sub> Sensor-BCI Re-Usable Sensor



ACC-NEL-DS-100A

Nellcor Oximax SpO<sub>2</sub> Duresensor DS1-100A



ACC-OBS-071

SpO<sub>2</sub> Cable Connector



ACC-OBS-083

**Trolley Mounting Plate** 



ACC-MI1160

Hose for Cuff



ACC-OBS-077

Paper Tray - Philips

ACC-OBS-078

Paper Tray - Corometrics (GE)

ACC-OBS-079

Paper Tray - Huntleigh



ACC OBS 066

FECG Leg Plate Adaptor Safelinc



**ACC OBS 067** 

FECG Leg Plate Adaptor Eziplug



ACC OBS 068

FECG Leg Plate Adaptor Qwik Connect



### **Accessories - Team3**



ACC OBS 069
FECG Leg Plate Adaptor Philips



ACC-1300-0145
Aquasonic Gel 20gm
sterile sachet
(Pack of 48)



Aquasonic Gel (Box of 12 x 60ml Tube)

ACC24



ACC-1300-0154

Aquasonic Gel
5ltr Container (Each)



ACC-MI1136
Latex Free Reusable
Transducer Belts (Pair)



ACC220 Latex Free Disposable Transducer Belts (Pack of 100)



ACC-321414
Architrace 25 Year
Archival Chart Paper
(Box of 20 Packs)



ACC-8400-8003 Standard Grade Chart Paper (Box of 20 Packs)



ACC-OBS-073 Medium BP Cuff (24-32cm)

ACC-OBS-074

Large BP Cuff (32-42cm)

ACC-OBS-075

Extra Large BP Cuff (38-45cm)



ACC-OBS-091
Team3 Carry Bag



ACC-7000AA0

Qwik Connect Spiral
Electrodes Single Helix
(Box of 50)



ACC-OBS-020
Copeland Fetal Scalp
Electrode Qwik Connect
(Box of 25)



### **Accessories - Team3**



ACC-OBS-011

Philips Fetal Scalp Electrode Double Helical (Box of 25)



ACC-OBS-027

Maternal ECG Skin Electrodes (Box of 300)



ACC-900X260

Safelinc/Eziplug Reference Electrodes (Box of 50)



**ACC-2464AA0** 

Qwik Connect Reference Electrodes (Box of 50)



ACC-900X534

Eziplug FECG Copeland Style Electrode (Box of 25)



ACC-900X259

Safelinc fetal Spiral Electrode Single Helical (Box of 50)

