

# DIGIDOP DD-901 TABLETOP

Newman Medical



FETAL



HR DISPLAY



RECHARGABLE



American-Made  
Quality



Includes labor, parts,  
and accidental  
breakage



Includes cords  
and probes



Waterproof option



Rechargeable

## FETAL/OBSTETRICAL | HR-DISPLAY DOPPLER SYSTEM



The Newman Medical DD 901 Table Top Doppler has breakthrough sensitivity and size. Extended Depth XD™ probes provide increased sensitivity at shallow depths (2-5 cm) where many early fetal hearts are located. Complementing the new XD probes is the state of the art Digital Signal Clarity (DCS™) of the Doppler signal.

Each DigiDop is designed with the sensitivity you need while also designed to be tough and last through years of everyday office use. All our products are **Made in the USA** in Colorado. Each Newman Medical Doppler and probe must pass a series of comprehensive tests to assure quality and the durability of each product.

### American-Made Quality

- **Better Sound** - Digital Sound Clarity DSC™ produces up to 6x signal compared to other Dopplers
- **Better Warranty** - 5 year honest warranty - all parts & labor
  - Includes rechargeable batteries on rechargeable units
- **Better Support & Service** - knowledgeable staff and guaranteed service
- All Dopplers are designed, manufactured, and serviced in Colorado, U.S.
- 'Unbreakable' magnetic probe holder
- All probes are interchangeable

### Newman Medical History & Commitment

- The Newman family has been involved with the Doppler industry and ultrasound diagnostics since the 1970s
- The Newman family was a founding partner of both Imex Medical Systems (Nicolet/Natus) and Summit Doppler
- Newman Medical is committed to ongoing product development and bringing high-quality diagnostic products to market
- Newman Medical has a relentless focus on service and establishing long term relationships with our customers

### First-Class Support

- Newman Medical boasts the industry's best and most tenured customer service team with 25+ years' average experience
- Newman's extensively trained field representatives are always available to support physician needs
- Newman Medical offers both on-line and in-person clinical support to physicians

### Sustainability

- Smart Recharge System™ (SRS)
  - Significant time and cost savings
    - No special trips to buy or dispose of alkaline batteries
  - New rechargeable batteries hold charge for years
  - May be recharged more than 2000 times

# DIGIDOP DD-901 TABLETOP

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## Accessories



Wall Board Mount  
(ACC-251)



Roll Stand  
(STND-150)



Ultrasound Gel  
8.8oz | 2.1oz  
(GEL-110) (GEL-100)

Smart Recharge  
System



## Ordering Information

### Doppler System

SKU	DESCRIPTION
DD-901	Tabletop Fetal Doppler System

### Fetal Probe Choices

SKU	DESCRIPTION
D2	2 MHz
D2W	2 MHz Waterproof
D3	3 MHz
D3W	3 MHz Waterproof



### Accessories

SKU	DESCRIPTION
ACC-251	Wall Board Mount
STND-150	Roll stand with basket
GEL-110	Ultrasound gel 8.8oz 12/box
GEL-100	Ultrasound gel 2.1oz 12/box

## DD-901 Technical Specifications

**Dimensions:** 210 x 155 x 115 mm (8.25 x 6 x 4.5 in)

**Weight:** 850 grams (30 ounces)

**Battery Type:** 3 x 1.5 nominal volts (AA/R6)

**Level of Protection against electrical shock:** Type B Applied Part, Class II Equipment

**Comply with the following Standards:** IEC60101-1, IEC60601-2, IEC60601-2-37

**Operating Temperature:** 10° ~ 40°C (50° ~ 104°F)

**Operating Humidity:** 30% ~ 75%

**Transport/Storage Temperature:** -20° ~ 50°C (-4° ~ 122°F)

**Transport/Storage Humidity:** 5% ~ 90%, non-condensing

**Battery Life (AA/R6):** 600 mins (NiMH), 800 mins (Alkaline)

**Heart Rate Range:** 50 ~ 220 BPM

**Heart Rate Calculation Accuracy:** ±3 BPM

**Sensitivity:** 9 weeks gestation (3MHz)

**Audio Output Power** 1.1W

**GTIN:** 852785008982

## The DigiDop PRODUCT FAMILY

### DigiDop "Classic"



- Standard size
- Longer battery life than similar competitor products

### DigiDop II



- Smaller size
- Ergonomic - fits comfortably in your hand
- Similar battery life to competitor products

### DigiDop 901 Tabletop

- Ideal for hospital use
- Great room-filling sound from two speakers on top
- Two probe cradles
- Standard drop-on charging pyramid
- Optional wall mount recharger

