DIGIDOP "CLASSIC" DD-301













Includes labor, parts, and accidental breakage





VASCULAR | NON-DISPLAY DOPPLER SYSTEM



The **DigiDop 301 Non-display Digital Doppler System** has unique features not found in other Doppler systems such as Digital Sound Clarity™ and the Smart Recharge System™.

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

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Accessories



Recharging **Wall/Table Base** (ACC-111)



Roll Stand (STND-111)



Carry Bag (ACC-170)



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

ALWAYS BEREADY!

Register your rechargeable Doppler online to receive a FREE recharging base:

Smart ■ Recharge



Ordering Information

Doppler System

SKU **DESCRIPTION**

DD-301 Non-Display Vascular Doppler System

Vascular Probe Choices

SKU	DESCRIPTION
D5	5 MHz
D8	8 MHz



Accessories

SKU	DESCRIPTION
ACC-111	Recharging Wall/Table Base
ACC-140	Domestic DigiDop USB Recharger
ACC-170	Carry bag for handheld Dopplers
STND-111	Roll stand with basket
GEL-110	Ultrasound gel 8.8oz 12/box
GEL-100	Ultrasound gel 2.1oz 12/box

DD-301 Technical Specifications

Dimensions: 150 x 65 x 35 mm (6 x 2.5 x 1.25 in)

Weight: 340 grams (12 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: $10^{\circ} \sim 40^{\circ}\text{C} (50^{\circ} \sim 104^{\circ}\text{F})$

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 Cable Interface: 3.5mm stereo plug

Audio Output Power: 1.1W

GTIN: 852785008876

The DigiDop PRODUCT FAMILY



- Longer battery life than similar competitor products
- DigiDop II



- Smaller size
- 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

