DIGIDOP II DD-770













The DigiDop 770 HR-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.



Includes labor, parts, and accidental breakage

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

DIGIDOP II DD-770

VASCULAR | HR-DISPLAY DOPPLER SYSTEM



Accessories







(STND-121)

Carry Bag (ACC-170)



(GEL-110) (GEL-100)

ALWAYS BEREADY! Ask about the rechargeable version of the DigiDop II **HR-Display** Vascular Doppler!

Smart ■ Recharge



Ordering Information

Doppler System

SKU **DESCRIPTION**

DD-770 HR-Display Vascular Doppler System

Vascular Probe Choices

SKU **DESCRIPTION** D5 5 MHz D8 8 MHz



Accessories

SKU **DESCRIPTION** ACC-121 Wall/Table Base

ACC-170 Carry bag for handheld Dopplers STND-121 Roll stand with basket

Ultrasound gel 8.8oz 12/box GEL-110 GEL-100 Ultrasound gel 2.1oz 12/box

DD-770 Technical Specifications

Dimensions: 120 x 60 x 35 mm (4.7 x 2.3 x 1.4 in)

Weight: 260 grams (9 ounces) **Battery type:** 3 x 1.5 nominal volts (AAA)

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: $30\% \sim 75\%$

Transport/storage temperature: $-20^{\circ} \sim 50^{\circ}\text{C} (-4^{\circ} \sim 122^{\circ}\text{F})$ **Transport/storage humidity:** 5% ~ 90%, non-condensing

Battery life (AA): 300 mins (Alkaline) **Heart rate range:** 50 ~ 220 BPM

Heart rate calculation accuracy: ±3 BPM

Audio cable interface: 3.5mm stereo plug

Audio output power: 1.1W

GTIN: 852785008944

The DigiDop PRODUCT FAMILY

DigiDop "Classic" (



- Longer battery life than similar competitor products
- DigiDop II



• 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

