

DIGIDOP II DD-770R

Newman  Medical 



VASCULAR



HR DISPLAY



RECHARGABLE



American-Made
Quality



Includes labor, parts,
and accidental
breakage



Includes cords and
probes



Rechargeable



Vascular | HR-Display Doppler System

Experience the advanced technology of the DigiDop II Doppler System. DigiDop II incorporates Digital Sound Clarity™, an innovative feature that refines sound for optimal clarity during examinations. This handheld device is built for portability, with a compact design that fits effortlessly in your pocket or hand. Despite its size, the DigiDop II maintains a competitive battery life, making it a reliable tool for any healthcare professional.

Invest in the ease of use and affordability of the DigiDop II. Made in the USA with high-quality materials, the DigiDop II is built to last. Newman Medical's commitment to quality ensures each Doppler and probe meets their rigorous standards, providing you with a reliable tool for your practice.

DigiDop Doppler - The Clear Choice in Diagnostics

Unmatched Clarity, Unwavering Support:

- **Hear the Difference:** Digital Sound Clarity DSC™ amplifies the signal up to 6x for exceptional diagnostic accuracy.
- **American-Made Advantage:** Designed, manufactured, and serviced in the U.S. for guaranteed quality.
- **Built to Endure:** Unbreakable probe holder ensures longevity and reliability.
- **Seamless Flexibility:** All probes are interchangeable for maximum efficiency.

Confidence-Inspiring Warranty:

- **5-Year Worry-Free Coverage:** Our honest warranty covers all parts and labor, with no hidden diagnostic fees.
- **Rechargeable Convenience:** (on applicable models) eliminates the need for constant battery replacements.

Newman Medical: Your Trusted Partner in Ultrasound:

- **A Legacy of Innovation:** The Newman family has pioneered advancements in Doppler technology since the 1970s.
- **Founders of Industry Leaders:** Instrumental in the establishment of Imex Medical Systems (Nicolet/Natus) and Summit Doppler.
- **Commitment to Progress:** We continuously develop cutting-edge diagnostic solutions.
- **Your Success is Our Priority:** Focused on building long-term partnerships and exceeding expectations.

DIGIDOP II DD-770R

VASCULAR | HR-DISPLAY DOPPLER SYSTEM

Accessories



Recharging Wall/Table Base
(ACC-131)



Roll Stand
(STND-131)



Carry Bag
(ACC-170)



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

ALWAYS BE READY

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



Smart Recharge System



Ask about our Doppler Recycling Program

Ordering Information

Doppler System

SKU	DESCRIPTION
DD-770R	HR-DisplayVascular Doppler System

Vascular Probe Choices

SKU	DESCRIPTION
D5	5 MHz
D8	8 MHz



Accessories

SKU	DESCRIPTION
ACC-131	Recharging Wall/Table Base
ACC-140	Domestic DigiDop USB Recharger
ACC-170	Carry bag for handheld Dopplers
STND-121	Roll stand with basket
GEL-110	Ultrasound gel 8.8oz 12/box
GEL-100	Ultrasound gel 2.1oz 12/box

How to order your Doppler

DOPPLER SYSTEM CODE (DD-###) - PROBE CODE (D#)
Example: DD-770-D3

DD-770R 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/R03)
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):	250 mins (NiMH), 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:	852785008975

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

