

DIGIDOP II DD-770



VASCULAR



HR DISPLAY



ALKALINE



American-Made
Quality



Includes labor, parts,
and accidental
breakage



Includes cords and
probes



Vascular | HR-Display Doppler System

Experience professional-grade Doppler technology with the DigiDop II System. Featuring Digital Sound Clarity™ technology, this compact handheld device delivers crystal-clear audio for accurate examinations. Its pocket-sized design and extended battery life make it the ideal portable solution for any healthcare professional.

The DigiDop II combines affordability with professional quality. Made in the USA with premium materials, each unit meets Newman Medical's rigorous standards. This reliable, user-friendly system provides the precision and durability your practice demands.

DigiDop Doppler - Precision You Can Trust

Superior Performance, Proven Results:

- **Digital Sound Clarity (DSC):** DSC™ amplifies signals up to 6x for unparalleled accuracy.
- **Lightweight Design:** Portable construction for comfortable extended use.
- **Made in America:** U.S. designed, manufactured, and serviced for uncompromising quality.
- **Unbreakable Durability:** Reinforced probe holder withstands daily clinical demands.
- **Universal Compatibility:** All probes interchange seamlessly across DigiDop models.

Protection That Delivers:

- **5-Year Total Coverage:** Comprehensive warranty includes parts, labor, and diagnostics.
- **No Hidden Fees:** Transparent pricing with no surprise charges.
- **Multi-Channel Support:** Dedicated technical support via phone, web, and in-person assistance.

Newman Medical: Trusted Doppler Specialists:

- **Proven Track Record:** Four decades of Newman family innovation in diagnostics.
- **Industry Leadership:** Founding contributors to Imex Medical and Summit Doppler.
- **Forward-Thinking Solutions:** Ongoing development of advanced diagnostic technologies.
- **Customer-Focused Service:** Long-term partnerships built on reliability and support.



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DIGIDOP II DD-770

VASCULAR | HR-DISPLAY DOPPLER SYSTEM



Accessories



Wall/Table Base
(ACC-121)



Roll Stand
(STND-121)



Carry Bag
(ACC-170)



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

Interchangeable Probes

Quickly and easily switch between vascular and fetal applications.



NEW SteadyDop



Simplify vascular assessments with the new SteadyDop vascular probe's stethoscope-like grip for easy vessel tracking.

Choose Your Power Source

Every DigiDop model comes in a standard alkaline or a rechargeable version, which uses an optional, separately sold recharge base.



Always be ready with a
Smart Recharge
System

Ordering Information

Doppler System

SKU	DESCRIPTION
DD-770	HR-Display Doppler

Interchangeable Probe Options

SKU	DESCRIPTION
D5	5 MHz Vascular
D5-SD	5 MHz SteadyDop Vascular
D8	8 MHz Vascular
D8-SD	8 MHz SteadyDop Vascular
D2	2 MHz Fetal
D2W	2 MHz Fetal (waterproof)
D3	3 MHz Fetal
D3W	3 MHz Fetal (waterproof)

Accessories

SKU	DESCRIPTION
ACC-121	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

DOPPLERSYSTEM CODE (DD-###) - PROBE CODE (D#)

Example: DD-770-D3



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° ~ 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):	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"



- 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

Newman Medical