

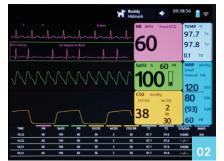


ANIMAL HEALTH

Midmark Multiparameter Monitors















01 BEST-PRACTICE REMINDERS

Improve team compliance and help promote safer, more efficient procedures with the built-in pre-procedure checklist, CO₂ soda lime absorbent reminder and NIBP best practices reminder.

04 ENHANCED BP FEATURES

Cardell® BP Technology includes veterinary-specific algorithms that are validated as accurate for anesthetized cats and dogs in peer-reviewed studies. An added screening mode provides more precise readings for awake patients.

02 ECG + CO, CATALOGS

Changes in waveforms can be the earliest signals of complications. Use the integrated waveform catalogs to quickly match abnormal waveforms to patterns of common anesthetic occurrences.

05 ALARM CENTER + TROUBLESHOOTING GUIDE

Quickly manage technical and physiological alarms with the built-in alarm center. Reference the built-in troubleshooting guide for technical alarms.

03 CUSTOMIZABLE USER DISPLAY

Save up to 6 monitor configurations, customized for different users or departments with unique alarm and display settings.

06 DIFFERENT MONITOR SIZES TO FIT YOUR NEEDS

In addition to a 12" model, a compact, portable 8" model lets you bring the technology to your patients, wherever they are in the hospital.

Easily transfer anesthetic records into your practice management software.

Save time and steps in your documentation process by easily transferring vital signs data, ECG waveforms, pre-procedure checklists, notes and more from your monitor to the patient's medical record with the Midmark Anesthetic Record Interface (ARI).

Enjoy special introductory savings on your first-year subscription.*

Visit midmark.com/ARI or scan the QR code to secure your annual software subscription and schedule installation and onboarding support.



GET THE EXPERT CLINICAL SUPPORT YOU NEED

Midmark provides comprehensive clinical support, including training from credentialed veterinary technicians and extensive online resources to help your team effectively use new equipment and deliver exceptional patient care.

MIDMARK MULTIPARAMETER MONITOR SPECIFICATIONS

Non-Invasive Blood Pressure (NIBP)	Cardell® Technology	
NIBP Modes	Manual, Auto, Continuous, Screen	
Pulse Oximetry (SpO ₂)	Nellcor®	
CO ₂	Respironics® or Masimo® (optional)	
ECG	3-Lead Standard 5-Lead Optional	
ECG Waveform Display	7-Channel with 5-Lead Option 1-Channel with 3-Lead Option	
ECG Gain	Auto, x0.25, x0.5, x1, x2, x4	
HR/PR	ECG HR/SpO ₂ and NIBP PR	
HR/PR Range	ECG HR = 15-350 bpm SpO ₂ PR = 20-300 bpm	
Temperature	2-Channel	
Respiration Method	Indirect: Impedance Direct: Capnography (optional)	
Invasive Blood Pressure	2-Channel (8019 optional)	
Anesthetic Gas	Masimo® Multigas (8019 optional)	
Printer	Integrated (optional)	
Waveform Display	8-Channel with IBP and Multigas (8019) 3-4 Channel Standard Display	
Graphic and Tabular Trends	168 hours	
Parameter Alarms	User-Defined High/Low with 4 Defaults	
Download to PC	USB Drive	
Weight	9.5 lb (8019-021) 6.0 lb (8020-001)	
Battery Life	Up to 4 hours	
Voltage	AC100-240V	
Limited Warranty	2 Years, Limited	

MIDMARK MULTIPARAMETER MONITORS

8019-021	12" Multiparameter with Printer, HDMI
8019-022	12" Multiparameter without Printer
8019-023	12" Multiparameter with Invasive BP, Printer, HDMI
8020-001	8" Multiparameter with Printer

8" Multiparameter without Printer

MODEL COMPARISON		
	8019	8020
Screen Size	12.1"	8"
ECG	✓	✓
SpO ₂	✓	✓
Temperature	✓	✓
Non-Invasive Blood Pressure (NIBP)	✓	✓
Invasive Blood Pressure (IBP)	8019-023	×
CO ₂	✓	✓
Multigas	✓	×
Best Practice Reminders	✓	✓
ECG + CO ₂ Catalogs	✓	✓
Integrated Printer	8019-021 8019-023	8020-001
Remote Viewing via HDMI Port	8019-021 8019-023	×
Wi-Fi Connectivity	✓	✓
Anesthetic Record Interface Compatible	✓	✓

COMPANION ACCESSORIES

C-STAT5	Capnostat® Mainstream CO ₂ Probe
LOFLO	$LoFlo^TM$ Sidestream CO_2 Module
002-1895-00	Masimo® Mainstream CO ₂ Sensor and Adapters
002-1896-00	Masimo® Sidestream CO ₂ Sensor and Adapters
002-1745-00	Kit, Masimo® Multigas Mainstream Sensor and Adapters
002-1746-00	Kit, Masimo® Multigas Sidestream Sensor and Adapter



Additional monitoring accessories are available at midmarkserviceparts.com.





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