petMAP *graphic II* Quick Reference Instructions

CONTROLS & CONNECTIONS
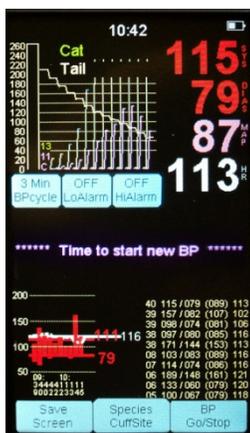
Cuff Connection

SD Card Slot

ON/OFF

AC/DC Connection

AC/DC Adapter (*Optional*)

OPERATING DISPLAY

- Time of Day
- Species, Cuff site Setting
- Battery Status/AC Power Indicator
- Cuff Pressure
- Systolic BP
- Diastolic BP
- MAP
- Heart Rate
- BPcycle Alert
- BP Trend
- Time of Day
- Measurement History
- Nominal Session Values (NSV)

petMAP *graphic II*

Blood Pressure Measurement & Related Commands

USER SELECTIONS

OFF BPcycle — Press and release to set the BP measurement frequency which, when set, the unit will sound a short "beep" and display a screen message reminding the user that it is time to take another BP measurement. The available BPcycle options are STAT (BP cycles rapidly for three minutes then reverts automatically to a 2 min cycle time), 1 Min, 2 Min, 3 Min, 4 Min, 5 Min, 10 Min, 15 Min, 20 Min, 25 Min and 30 Min. Once the desired reminder frequency is selected, the user must press the BP Go/Stop button to begin the measurement – subsequent measurement reminders will be displayed at the selected interval, but BP determinations are not started automatically. Press and hold the BP cycle button to turn the cycle mode OFF.

OFF LoAlarm — Press and release to set the low limit alarm for systolic pressure. The available settings are 60, 80, 100, 120, 140, 160 and OFF. Press and hold to turn the alarm OFF.

OFF HiAlarm — Press and release to set the high limit alarm for systolic pressure. The available settings are 150, 175, 200, 225, 250 and OFF. Press and hold to turn the alarm OFF.

Species CuffSite — Press and release to set the species and cuff site which is displayed at the top. The seven available settings are DOG (ForeArm, HindFoot and Tail), CAT (ForeArm, HindFoot and Tail) and Optimize…None. The non-optimized mode should be used on any species other than dog or cat or when comparing petMAP to Doppler or other oscillometric BP devices.

BP Go/Stop — Press and release to initiate a new reading, or to stop a BP reading that is in progress.

Save Screen — If an SD card is in use, press to capture an image of the screen in a file on the SD card. Similarly, the unit will prompt the user at power OFF for the same feature. (See Operator's Manual)

DIRECTIONS FOR USE (abbreviated*)

1. **Power the petMAP *graphic II (gII).***
   Press and release the ON/OFF button on the right side of the unit to power the device on (See CONTROLS & CONNECTIONS section above).

2. **Apply a cuff.**
   a. Select the proper size cuff based on measurement site, animal's size and cuff index markings. Apply the cuff snugly, but not too tight. If necessary, attach the cuff to the proper extension hose provided. Attach cuff or cuff extension securely to the top of the unit (See CONTROLS & CONNECTIONS section above).

3. **Set Up the petMAP *gII.***
   a. Press the Species/Cuff Site button repeatedly to change the different settings. Stop when you arrive at the appropriate setting (See USER SELECTIONS section above).
   b. If desired, set LoAlarm and HiAlarm (See USER SELECTION section above).

4. **Measuring BP with BPcycle OFF.**
   To start a reading, touch the BP Go/Stop button. A trend of BP readings, along with the NSV (after at least two readings), will appear on the bottom left of the screen and a tabular history of the last 10 readings taken will be displayed on the bottom right of the screen. NOTE: The data display format can change to a longer trend by touching the BP trend.

5. **Measuring BP with BPcycle ON.**
   BP cycle times can be set by touching the BPcycle button repeatedly until you arrive at the desired time interval for BP reminders. Press BP Go/Stop to initiate readings. A short "beep" will sound and a message will appear on the screen when it's time to take a new measurement. All BP measurements are initiated by pressing BP Go/Stop button.

*More detailed information is available in the Operator's Manual. A copy of the manual is available for download at www.petmap.com. To contact Customer Service, call 813-289-5555; toll free 800-231-6370.

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