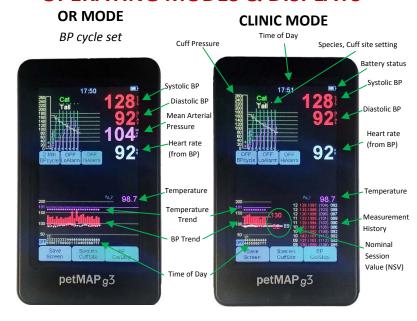
# petMAP<sub>g</sub>3 Quick Reference Instructions

## **CONTROLS & CONNECTIONS**



## **OPERATING MODES & DISPLAYS**



## USER SELECTIONS



## **Blood Pressure Measurement & Related Commands**

Press and release to set the BP measurement frequency which, when set, places the device into OR mode in which BP reading are automatically repeated at the selected interval. 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 frequency is selected, the user must press the BP Go/Stop button to begin the measurements. Press and hold the BP cycle button to turn the cycle mode OFF.

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

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.

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 Save Screen power off for the same feature. (See Operator's Manual for function of the small button, above left.)

Press and release to set the species and cuff site which is displayed at the top. The seven available settings are DOG Species (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.

> Press and release to initiate a BP reading in Clinic Mode, or to initiate a series of automatically cycled BP readings in the OR Mode.

## **DIRECTIONS FOR USE** (abbreviated\*)

#### 1. Power the petMAP g3.

Press and release the ON/OFF button on the right side of the unit to power the device on (See CONTROLS & CONNECTIONS section above).

OFF

**BPcycle** 

HiAlarm

BP

Go/Stop

#### 2. Place the sensors.

- a. BP cuff. Select the proper size cuff based on measurement site, animal's size and cuff index markings. Apply the cuff snuggly. If necessary, attach the cuff to the proper extension, provided.
- b. Temperature (if equipped). Insert the temperature probe orally into the esophagus or rectally. The temperature value will be displayed on the right side of the screen, midway down (See OPERATING MODES & DISPLAYS section above).

#### 3. Set Up petMAP g3.

- a. Attach cuff and temperature connectors to the top of the unit (See CONTROLS & CONNECTIONS section above).
- b. 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).

### 4. Measuring in OR Mode

BP cycle times can be set by touching the BPcycle button repeatedly until you arrive at the desired time interval. High and low systolic BP alarms can also be set. To set alarms, repeatedly touch the BP HiAlarm and LoAlarm buttons until you reach the desired value (See Blood Pressure Measurement & Related Commands in USER SELECTIONS section above). Press BP Go/Stop to initiate a cycle.

#### 5. Measuring in Clinic Mode.

For use in the exam room, leave the BP cycle setting OFF. For each reading, touch the BP Go/Stop button. In this mode a trend of readings, along with the NSV (after at least two readings), will appear on the bottom left of the screen and a history of the last 10 readings taken will be displayed on the bottom right of the screen.

\*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.



