Quick Reference Guide

Midmark[®] Digital ECG

- 01 In IQmanager[®], **Select** a patient from the Patient List or **Select** New Patient and enter demographics and vital signs. (Patient's date of birth and sex must be correct.)
- **O2 Prepare** the patient for the test. **NOTE:** Proper patient preparation is essential for minimized artifact, a clean ECG and accurate results.

a. **Shave** hair (if necessary) from electrode sites. (Refer to the opposite side of this card for proper placement.)

- b. Clean skin with a mild soap and water. Let air dry.
- **O3** Adhere electrodes on the patient.
- **O4 Attach** the ECG clips from the patient cable to the electrodes according to color coding.
- **05 Instruct** the patient to relax in a supine position.
- **06 Select** the New Test button.

- 07 Select the ECG button. Enter Technician, Physician and Indication. Choose the appropriate ECG Lead Group. Select OK.
- O8 Wait for ECG tracings to pass twice (~20 seconds) and the patient's baselines are stabilized. Select the Analyze button. (The ECG will be saved.)
- **O9** Select the Review button. Select Exit or Select Print and then Exit.





Limb Lead Placement

- (White) Right lateral side of the upper arm below the shoulder
- (Black) Left lateral side of the upper arm below the shoulder
- (Green) Inside calf, midway between knee and ankle
- (Red) Inside calf, midway between knee and ankle



Standard 12-Lead Placement (Precordial)

- **1** V1 (**Red)** Fourth intercostal place at the right margin of the sternum
- **2** V2 (Yellow) Fourth intercostal place at the left margin of the sternum
- **3 V3 (Green)** Midway between V2 and V4 (on top of the 5th rib)
- 4 V4 (Blue) Fifth intercostal place at the left midclavicular line
- 5 V5 (Orange) At the horizontal level of V4, at the left anterior line
- **6** V6 (Purple) At the horizontal level of V4, at the midaxillary line