

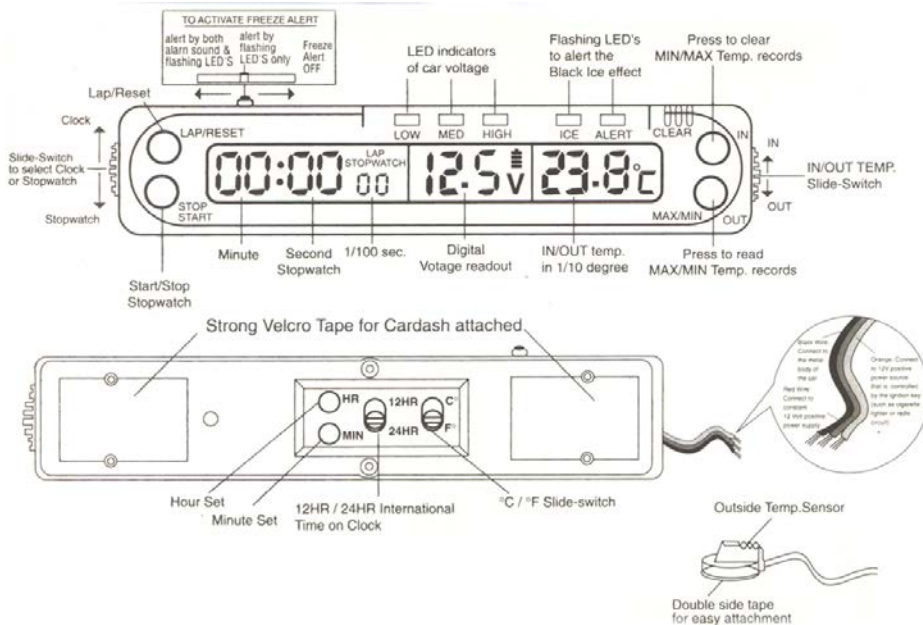
BIG BIKE PARTS® INSTALLATION INSTRUCTIONS

PART NO. 4-239

DIGITAL 5 FUNCTION VOLT METER

Copyright © 2008 by Big Bike Parts, Inc. No part of this instruction sheet may be reproduced without the written permission of Big Bike Parts, Inc.

7/25/2017



OPERATING INSTRUCTIONS:

After you finish the connection of the 3 wires, please wait for 3 seconds for the Voltage meter-clock/stopwatch to start function.

1. THERMOMETERS

1.1 IN/OUT TEMPERATURE

Simply slide the IN / OUT switch up and down you can instantly read the inside or outside temp. easily.

1.2 MAX / MIX TEMPERATURE MEMORIES

Simply press the MAX / MIX button for a few times you can read the maximum - minimum records of the last IN and OUT temperatures. Simply press the CLEAR button to clear the last MAX / MIN memories.

1.3 FREEZE ALERT

To activate FREEZE ALERT:-

Slide to "ALARM" to alert you by both beep alarm and flashing LED's when the road is slippery due to Black Ice effect. An "ALERT" sign will appear besides the temp. readout on the display.

Slide to "LED" to alert you only by flashing LED's when the road is slippery due to Black Ice effect. An "ALERT" sign will appear besides the temp. readout on the display.

To turn off FREEZE ALERT: slide to ALERT OFF.

Freeze Alert:

Intermittent Flashing LED Lights and/or Beep Alarm per minute.

TEMPERATURE	LED FREEZE ALERT	ROAD CONDITION
+1°C ↔ +3°C (+33.8°F ↔ +37.4°F)		Dangerous
-1°C ↔ +1°C (+30.2°F ↔ +33.8°F)		Very Dangerous

2. VOLTAGE METER

2.1 Digital Readout

It will show the actual voltage of your car battery.

2.2 LED Indicators

This easy-to-read indicators help you understand the car battery condition at a glance:-

BATTERY METER

the LED indicators tell you the car battery condition as follows:

SIGN	LED LAMP			DIGITAL READOUT	INDICATION	CONDITION
	LOW (Red)	MED (Yellow)	HIGH (Green)	12V		
				Below 11.0V	POOR	Examine storage battery changing and electric system.
				Below 12.5V	NORMAL	Normal
				Below 16.0V	FULL	Changing of battery is full

LED ON LED OFF

3. STOPWATCH

(Max. Count-up time: 59 minutes 59 seconds)
Slide the side switch to the STOPWATCH position.

3.1 SINGLE EVENT TIMING

Example: Time the speed of a car during a race

1. Press START/STOP to start stopwatch.
2. Press START/STOP to stop stopwatch.
3. Press RESET/LAP to clear.

3.2 LAP COUNTING

Example: Time a car's speed over a predetermined distance.

1. Clear the Stopwatch to Zero by pressing RESET/LAP button.
2. Press the START/STOP button to begin the stopwatch count.
3. When the 1st car crosses the finish line, press the RESET/LAP button and write down the time. A flashing symbol "LAP" will appear on top of "STOPWATCH" on the LCD indicating the stopwatch is in Lap Count Mode. The timing continues even though you've frozen the count at a certain point.
4. Press the RESET/LAP button again to view the continual timing.
5. When the second car crosses the finish line, press the RESET/LAP button to stop the count. Write down the time. Press the RESET/LAP button again to view continual running time.
6. Repeat above procedure as often as necessary.
7. To clear display, press RESET/LAP button and then press START/STOP to stop. Press RESET/LAP to clear.

CLOCK

Slide the side switch to clock position for clock function. The LCD display will show the time accordingly.

TO SET CLOCK

1. Slide the switch at the back of the unit to CLOCK SET position. The flag CLOCK will be shown.
2. Press HR or MIN button at the back panel to set the timing.
3. Slide the switch to LOCK position.

TO SET 12HRS AM/PM OR 24HRS VERSION

Slide the switch to 12HR position the sign AM/PM will appear on the LCD display to tell it is now in 12 HRS version. Slide the switch to 24HR position the LCD Clock will change into 24 HRS version.

