

## **TM-2Brass operating manual**

### **Tire alignment mode**

Hold down the “ < ” and “ > ” buttons simultaneously on the monitor for 5 seconds to enter tire alignment mode, and press either “ < ” or “ > ” button to select the specific tire that needs to be aligned.

Screw a sensor to the tire valve stem and the current pressure will be displayed against the corresponding flashing tire icon on the screen. Once the tire is aligned successfully the green light appears on the monitor. The red LED light appears on the monitor if the sensor hasn't been aligned and “- -” also appears on the monitor.

#### **Note:**

If the sensor is to be removed from one valve and fitted to another valve, you must delete the current setting on the monitor and realign this sensor to the new tire. To delete an aligned sensor from a tire, hold down the SET button for 5 seconds.

When you exit the alignment mode, by again holding down the “ < ” and “ > ”, buttons simultaneously on the monitor for 5 seconds to check the pressures and temperatures, the monitor will indicate the data of the selected tire. Click through to ensure all tire pressures and temperature details are in accordance with your requirements. After your checks are completed, the backlight will go out and the monitor will indicate the tire

pressure of the selected tire.

### **Installation of the Sensor and anti-theft device**

The sensor has an anti-theft ring to prevent the sensors being stolen. Firstly, place the anti-theft ring over the valve stem, with one side of the inner hexagon facing out, place the hexagon head of the sensor into the inner hexagon and then screw down the sensor; finally, place the inner hexagon screws of the anti-theft device and tighten with the key provided. Please refer to the right graphics A, B and C when installing the rings. It's very simple to install the sensors.

Note:

1. Always install the sensor when the tire is cold.
2. Please check each tire valve is not damaged.
3. Check to ensure there are no leaks and the sensors are firmly secured to each tire valve.

### **Sensor battery replacement**

Replace the corresponding sensor's battery when the monitor indicates a low battery. Unscrew the plastic cap from the sensor, take out the battery and replace with a new button cell battery, (Cr1632). Ensure the "+" terminal is touching the upper bracket. Screw down the cover.

**Note:**

1. The battery model required for the sensors is a CR1632 button battery.
2. The “+” and “-” pole of sensor battery must be placed in the correct position with the “+” terminal facing up; failure to do so may cause the sensor to burn out.
3. In order to make sure that the battery is replaced correctly, enter tire alignment mode and delete the alignment of the respective sensor and realign it again.

**FCC Statement**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.