

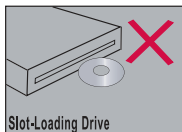
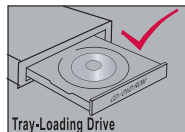


RT255/RT255L RT277/RT288/RT288L

QUICK START MANUAL

For more details, please refer to the full manual inside the mini-CD included with the product.

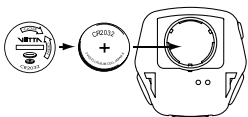
Warning: Inserting the mini-CD into a slot-loading drive may damage your drive.



Installing the Battery

Head Unit

The RT200 series Head Unit use CR2032, 3-Volt Lithium button cell batteries.

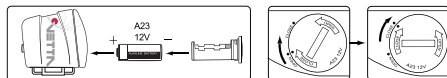


⚠ Turn and lock the battery cap firmly into place making sure the O-ring seal does not get pinched or distorted.

CAUTION: To avoid damage to the battery cap slot, do not over tighten.

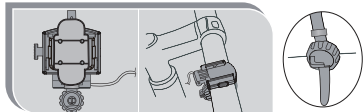
WL Wireless Speed Sensor (RT288/288L)

The WL Wireless Speed Sensor uses an A23, 12-Volt battery.

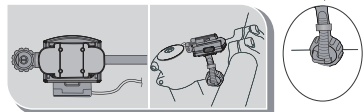


Installing the Mounting Bracket & Sensors

Installing the Mounting Bracket



Installing on the Handlebar



Installing on the Stem

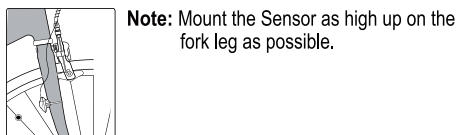
Step 1: Insert the Screw Strap through the hole at the back of the Mounting Bracket. (Installing on the handlebar: from bottom to up; installing on the stem: from left to right).

Step 2: Attach the Mounting Bracket onto the handlebar or stem and then fasten the screw to fix it to its final position.

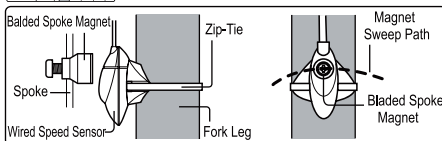
Installing the Speed Sensor & Magnet

Wired Speed Sensor & Magnet

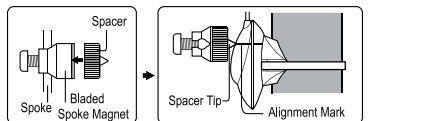
Step 1: Attach the Wired Speed Sensor with the Zip-Ties supplied and tighten the Bladed Spoke Magnet to the bicycle.



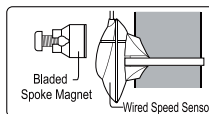
Note: Mount the Sensor as high up on the fork leg as possible.



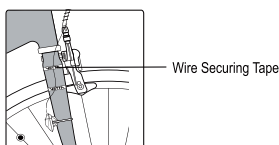
Step 2: Adjust the Sensor and Magnet spacing with the Spacer.



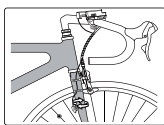
Step 3: Remove the Spacer After tightening the Zip-Tie down to hold the Sensor in its final position.



⚠ To avoid damaging or cutting the wires accidentally, use the tape provided with the package (NOT the Zip-Ties) to secure wires to the frame, fork, bars or stem.

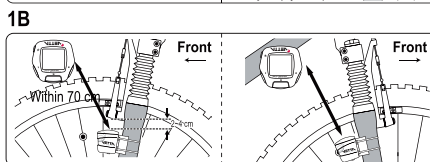
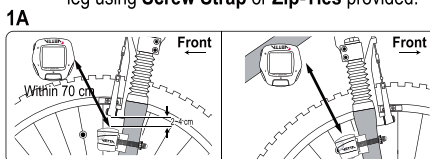


Make sure excess wire is taped down or wrapped around brake cable housing. Be sure to leave enough slack in the wire to accommodate the movement of fork and handbar.

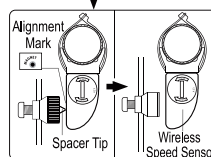
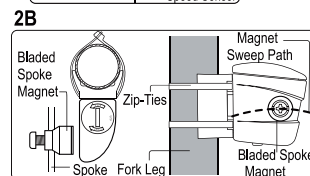
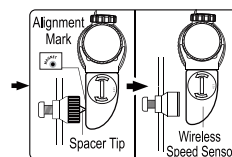
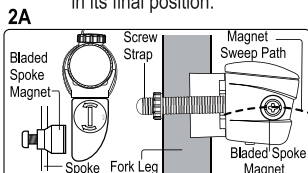


Wireless Speed Sensor & Magnet (RT288 / 288L)

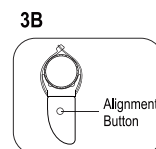
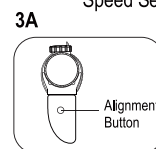
Step 1: Attach the Wireless Speed Sensor & Rubber Pad to the front of the left fork leg or the back of the right fork leg using **Screw Strap** or **Zip-Ties** provided.



Step 2: Adjust the Sensor and Magnet spacing with the Spacer. Remove the Spacer after fixing the Sensor in its final position.



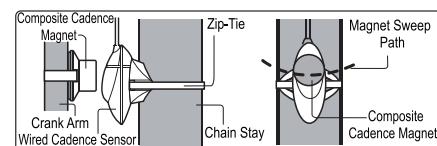
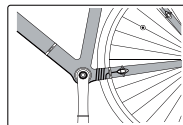
Step 3: Press the **Alignment Button** to check if the Speed Sensor has been aligned correctly with the Magnet. If successfully aligned, the Speed Sensor will produce a beeping sound when the magnet moves over the Speed Sensor.



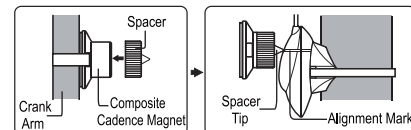
Installing the Cadence Sensor & Magnet

Wired Cadence Sensor & Magnet (RT277)

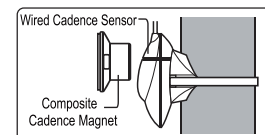
Step 1: Attach the Wired Cadence Sensor with the Zip-Ties supplied and tighten the Composite Spoke Magnet to the bicycle.



Step 2: Adjust the Sensor & Magnet spacing with the Spacer.



Step 3: Remove the Spacer after tightening the Zip - Tie down to hold the Sensor in its final position.



Initial Setup

All RT200 series computer are programmed to enter the Initial Setup Mode after new battery replacement or all clear reset.

Press:

Button ①:

- Select or set a value and advance to the next digit or Mode.

Button ②:

- Switch between settings.
- Increase values.

Button ③:

- F-Button or Lap Button

Button ④:

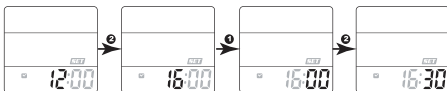
- NiteLite (RT255L / 288L)

Note: Computer CANNOT exit Setup Mode until all the basic settings are finished.

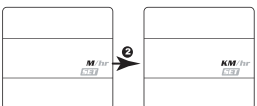
12 / 24 Clock RT255 / 255L / 277 / 288 / 288L



Time RT255 / 255L / 277 / 288 / 288L



Speed / Distance Unit RT255 / 255L / 277 / 288 / 288L

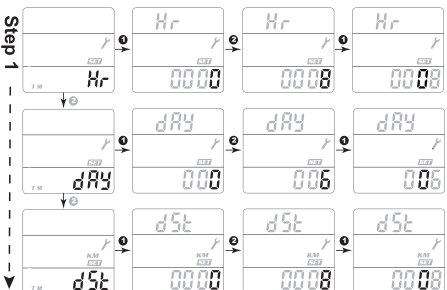


Service Timer RT255 / 255L / 277 / 288 / 288L

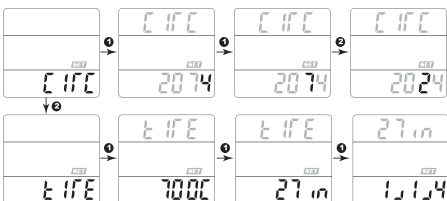
Step 1: Choose Service Timer Unit

Step 2: Set the Service Timer (Maximum settings: hour / day / distance= 1999/199/9999)

Step 2 ----->



Wheel / Tire Size RT255 / 255L / 277 / 288 / 288L

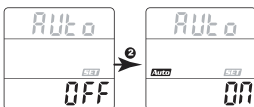


TIRE SIZE	CIRC	TIRE SIZE	CIRC	TIRE SIZE	CIRC
700C x 20mm	2074	650C x 23mm	1990	26" x 1-1/4"	1953
700C x 23mm	2105	650C x 20mm	1945	26" x 1-1/2"	1985
700C x 25mm	2124	27" x 1-1/4"	2161	26" x 1-3/4"	2035
700C x 28mm	2136	27" x 1-1/8"	2155	26" x 1.9/1.95"	2055
700C x 30mm	2145	26" x 2.0"	2074	24" x 1.9/1.95"	1916
700C x 32mm	2155	26" x 2.1"	2095	20" x 1-1/4"	1618
700C x 35mm	2168	26" x 2-1/4"	2115	16" x 2.0"	1253
700C x 38mm	2180	26" x 2.3"	2135	16" x 1.95"	1257
700C Tubular	2130	26" x 1.0"	1913	16" x 1-1/2"	1206

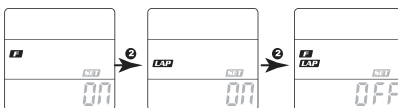
Odometer RT255 / 255L / 277 / 288 / 288L



Auto Start RT288 / 288L



F or Lap RT255 / 255L / 277 / 288 / 288L



F ➔ Freeze Frame Memory Only

LAP ➔ Lap Data Only

F LAP ➔ Both Freeze Frame Memory & Lap Data OFF

SmartLite RT255L / 288L

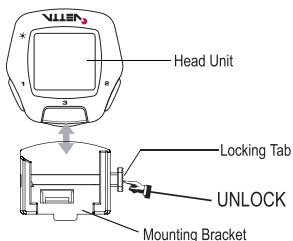


Range of Fr(from):1:00PM to 11:00PM; Range of To(to): 1:00 AM to 11:00 AM.

Press button ① to exit Setup Mode.

Installing the Head Unit

Slide the Head Unit into the Mounting Bracket as shown until it clicks into position. Remove by pressing in the locking tab as shown.



Testing Your Installation

Testing Speed Sensor Installation:

Pick up the front of the bicycle and spin the front wheel. The LCD should display a speed reading within 2-3 seconds.

Testing Cadence Sensor Installation:

Advance the LCD to CAD Mode by pressing button #1 or #2. Turn the crank backwards or ride the bicycle a short distance. After a few revolutions, a cadence reading should display on the LCD.

If there is no speed reading, check the alignment and spacing between the magnet and sensor. Make sure that the Head Unit is completely locked into position. If the problem has not been fixed, talk to an Authorized Vetta Retailer for additional support.

Once the sensor is aligned, tighten the magnet locking screw and Bike Mount Strap.

Now your RT200 Cycling Computer is ready for use.

Warranty

VETTA WARRANTS ALL VETTA (The Company) PRODUCTS AGAINST MANUFACTURER DEFECTS FOR A PERIOD OF **3 YEARS**. Subject to the following limitations, terms and conditions, components will be free of manufacturing defects in materials and workmanship. The 3 year limited warranty is conditioned upon the components being used and operated in normal riding conditions. This warranty does not cover normal wear and tear (i.e. battery replacement, broken wire), rider abuse, acts of God, improper installation or product alteration.

This warranty is void if the components were not purchased (new) from or through an authorized VETTA retailer or dealer. Examples of unauthorized dealers are online auction sites or online retailers.

VETTA at its sole discretion will repair or replace items at its own cost. Users are responsible for all freight and shipping charges when returning items for warranty service.

In USA, you must either contact the retailer where the product was originally purchased from, or contact VETTA distributor in your country for customer service.

Outside USA, you should contact the local dealer or VETTA distributor in your country for customer service.

The Company shall not be held responsible for replacing items with new items for greater than the amount of the original item purchase price. This limited warranty does provide the original owner with certain legal rights and recourse. The original owner may possess other rights or recourse, depending on the state or country. Please check the web to help answer any question and service manual.