UM-7J4MW-009

User's Manual

E-TUBE PROJECT Cyclist Connection Guide

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Supported models and connection method

A bike configuration that contains one of the following models with a Bluetooth ® LE function is required to connect with E-TUBE PROJECT Cyclist. If a bike configuration contains multiple models with a Bluetooth ® LE function, connect E-TUBE PROJECT Cyclist to the switch or cycle computer.

Tap the product image to refer to the setting procedure for the Bluetooth ® LE connection mode.

- Di2 rear derailleur (with wireless function)

RD-R9250

RD-R8150

RD-R7150

RD-RX825

RD-U8050

RD-M9250

RD-M9260

RD-M8250

RD-M8260

RD-M6250

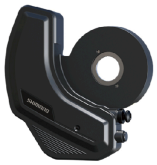
RD-M6260

RD-RX827

RD-RX717

- Motor unit (with wireless function)

MU-UR520



- Wireless unit

EW-WU111

EW-WU101

- System information display

SC-M9051

SC-MT800

- SHIMANO E-BIKE SYSTEMS cycle computer/switch/junction [A]

SC-EM800

SC-E7000

SC-E6100

SC-E8000

SW-EN600L

EW-EN100

- Power meter

FC-R9200-P
FC-R9200-PX

FC-R8100-P

FC-R9100-P

Connecting to the bicycle

Introduction

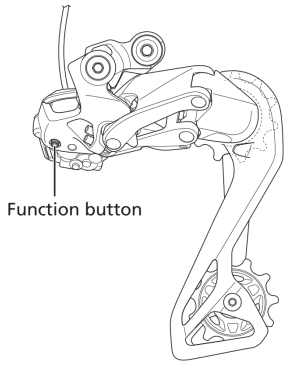
Before connection, turn on Bluetooth ® LE function on the smartphone.

If a bike configuration contains multiple models with a Bluetooth ® LE function, connect E-TUBE PROJECT Cyclist to the switch or cycle computer.

- For Di2 rear derailleur (with wireless function)
- For a motor unit (with wireless function)
- For wireless unit
- For system information display
- For SHIMANO E-BIKE SYSTEMS cycle computer (SC-E8000)
- For SHIMANO E-BIKE SYSTEMS cycle computer (excluding SC-E8000)/switch/junction [A]
- For power meter

For Di2 rear derailleur (with wireless function)

1. **Start E-TUBE PROJECT Cyclist and set it to listen for Bluetooth ® LE signals.**
2. **Press and hold the function button until the LED flashes blue.**



3. **The bicycle side is ready to connect.**

   The unit name is displayed on the E-TUBE PROJECT screen.

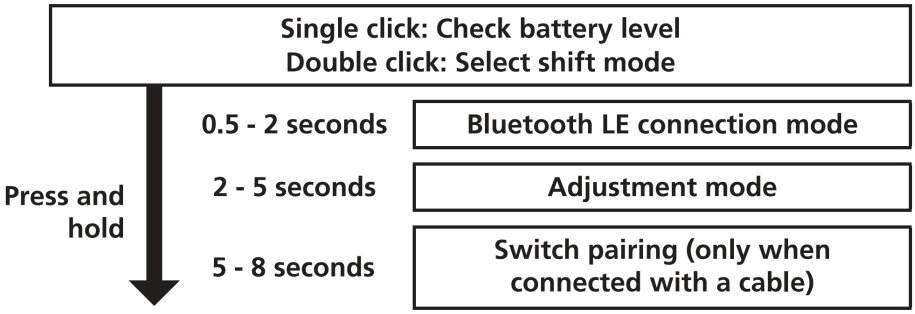
   If the unit is already registered, the connection automatically starts.

   * Release the function button as soon as the bicycle side is ready to be connected. If the function button is held down for any longer, a different mode will be activated.

4. **Select the unit name displayed on screen.**

   When disconnecting, cancel the Bluetooth ® LE connection from the smartphone. (The bicycle will switch from the connection mode to the normal operation mode.)

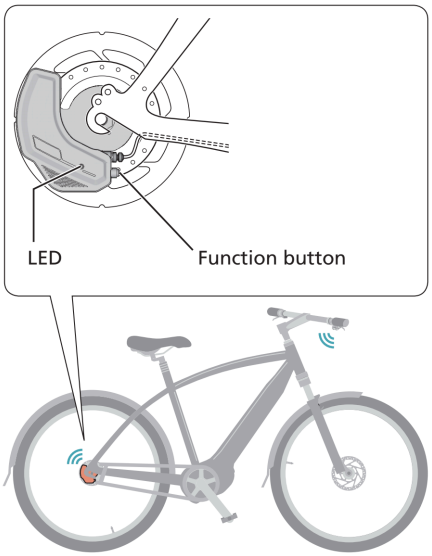
Switching operation modes



For the setting procedure, contact your place of purchase or a distributor.

For a motor unit (with wireless function)

1. **Start E-TUBE PROJECT Cyclist and set it to listen for Bluetooth ® LE signals.**
2. **Press and hold the function button until the LED flashes blue.**



3. **The bicycle side is ready to connect.**

   The unit name is displayed on the E-TUBE PROJECT screen.

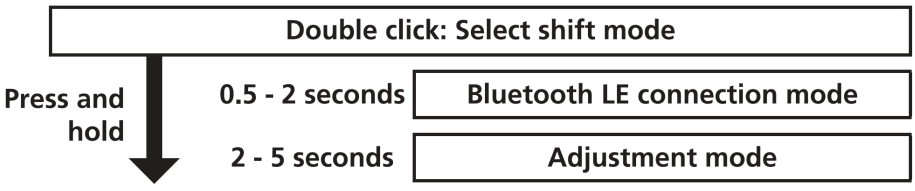
   If the unit is already registered, the connection automatically starts.

   * Release the function button as soon as the bicycle side is ready to be connected. If the function button is held down for any longer, a different mode will be activated.

4. **Select the unit name displayed on screen.**

   When disconnecting, cancel the Bluetooth ® LE connection from the smartphone. (The bicycle will switch from the connection mode to the normal operation mode.)

Switching operation modes



For the setting procedure, contact your place of purchase or a distributor.

For wireless unit

1. **Start E-TUBE PROJECT Cyclist and set it to listen for Bluetooth ® LE signals.**
2. **Press and hold the junction [A] button until the green LED and red LED start blinking alternately.**
3. **The bicycle side is ready to connect.**

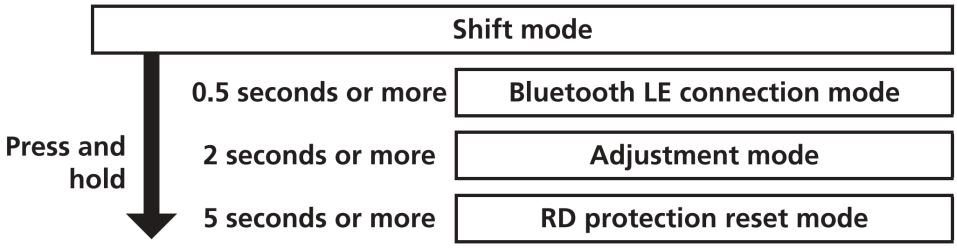
   The unit name is displayed on the E-TUBE PROJECT Cyclist screen.

   If the unit is already registered, the connection automatically starts.

   * Release the button as soon as the bicycle side is ready to be connected. If the button is held down for any longer, a different mode will be activated.
4. **Select the unit name displayed on screen.**

   When disconnecting, cancel the Bluetooth ® LE connection from the smartphone. (The bicycle will switch from the connection mode to the normal operation mode.)

Switching operation modes



To end adjustment mode or RD protection reset mode, press and hold for 0.5 seconds or more.

For the setting procedure, contact your place of purchase or a distributor.

For system information display

1. **Start E-TUBE PROJECT Cyclist and set it to listen for Bluetooth ® LE signals.**
2. **Press and hold the mode switch on the bicycle until “C” appears on the display.**

3. **The bicycle side is ready to connect.**

   The unit name is displayed on the E-TUBE PROJECT Cyclist screen.

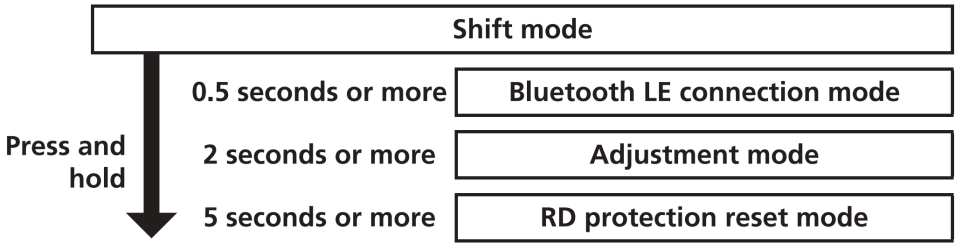
   If the unit is already registered, the connection automatically starts.

   * Release the mode switch as soon as the bicycle side is ready to be connected. If the mode switch is held down for any longer, a different mode will be activated.

4. **Select the unit name displayed on screen.**

   When disconnecting, cancel the Bluetooth ® LE connection from the smartphone. (The bicycle will switch from the connection mode to the normal operation mode.)

Switching operation modes



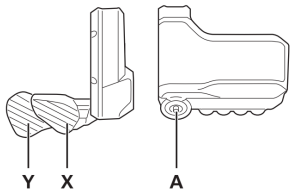
To end adjustment mode or RD protection reset mode, press and hold for 0.5 seconds or more.

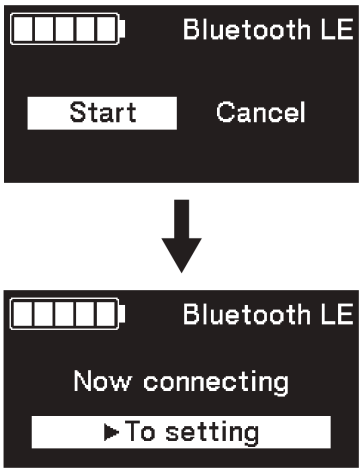
For the setting procedure, contact your place of purchase or a distributor.

For SHIMANO E-BIKE SYSTEMS cycle computer (SC-E8000)

1. **Start E-TUBE PROJECT Cyclist and set it to listen for Bluetooth ® LE signals.**
2. **Press X or Y to select [Start] and press A to start Bluetooth ® LE pairing.**

   Press A to start Bluetooth ® LE pairing.





   If the connection is successful, the logo is displayed on the screen.

   If the connection fails, a message indicating so is displayed.

Connection successful

Connection failed

3. **Press X, Y, or A after a connection failure.**

   Otherwise, the screen will automatically return to the menu list screen after a while.
4. **The bicycle side is ready to connect.**

   The unit name is displayed on the E-TUBE PROJECT Cyclist screen.

   If the unit is already registered, the connection automatically starts.
5. **Select the unit name displayed on screen.**

   When disconnecting, cancel the Bluetooth ® LE connection from the smartphone. (The bicycle will switch from the connection mode to the normal operation mode.)

For SHIMANO E-BIKE SYSTEMS cycle computer (excluding SC-E8000)/switch/junction [A]

1. **Start E-TUBE PROJECT Cyclist and set it to listen for Bluetooth ® LE signals.**
2. **Set the bicycle side ready to connect.**

   Communication can only be received under the following conditions. Perform one of the operations:

   - For 15 seconds after the main power of SHIMANO E-BIKE SYSTEMS is turned ON
   - For 15 seconds after one of the buttons except for the power button of SHIMANO E-BIKE SYSTEMS is operated
3. **The bicycle side is ready to connect.**

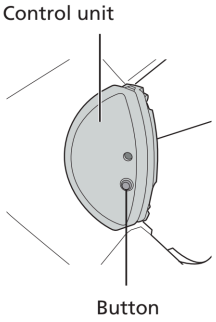
   The unit name is displayed on the E-TUBE PROJECT Cyclist screen.

   If the unit is already registered, the connection automatically starts.
4. **Select the unit name displayed on screen.**

   When disconnecting, cancel the Bluetooth ® LE connection from the smartphone. (The bicycle will switch from the connection mode to the normal operation mode.)

For power meter

1. **Start E-TUBE PROJECT Cyclist and set it to listen for Bluetooth ® LE signals.**
2. **Press the button of the control unit.**



3. **The bicycle side is ready to connect.**

   The unit name is displayed on the E-TUBE PROJECT Cyclist screen.

   If the unit is already registered, the connection automatically starts.

4. **Select the unit name displayed on screen.**

   When disconnecting, cancel the Bluetooth ® LE connection from the smartphone. (The bicycle will switch from the connection mode to the normal operation mode.)

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