

# **User manual**

(for 927A)

**FCC ID: WY7-927A**

**IC: 8117A-927A**

**SHIMANO INC.**

Ver. 1.0.3 Jan. 18, 2021

Since this module is not sold to general end users directly, there is no user manual of module.

For the details about this module, please refer to the specification sheet of module.

This module should be installed in the host device according to the follow conditions.

- Only for limbs device or the device separated from human's body more than 15mm.

This module complies with the following standards:

- FCC part 15 Subpart C

The modular transmitter is only FCC authorized for the specific rule parts (i.e., FCC transmitter rules) listed on the grant, and the host product manufacturer is responsible for compliance to any other FCC rules that apply to the host not covered by the modular transmitter grant of certification. The final host product still requires Part 15 Subpart B compliance testing with the modular transmitter installed.

Since there is no space which indicates FCC ID on this module, FCC ID is indicated in a manual.

If the FCC ID is not visible when the module is installed inside another device,  
then the module is installed must also display a label referring to the enclosed module.

The following information must be indicated on the host device of this module;

**[for FCC]**

**Contains FCC ID: WY7-927A**

**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.**

\*If it is difficult to describe this statement on the host device due to the size, please describe in the user's manual and also either describe on the device packaging or on a removable label attached to the device.

**[for ISED(IC)]**

**Contains IC: 8117A-927A**

The following statements must be described on the user manual of the host device of this module;

**[for FCC]**

**FCC CAUTION**

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

**This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines as this equipment has very low levels of RF energy.

[for ISED(IC)]

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1.This device may not cause interference.
- 2.This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1.L'appareil ne doit pas produire de brouillage;
- 2.L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the ISED radio frequency (RF) Exposure rules as this equipment has very low levels of RF energy.

But if use this device near the body, must keep the equipment at least 15mm or more away from the body.

Cet équipement est conforme aux limites d'exposition aux rayonnements énoncées pour un environnement non contrôlé et respecte les règles d'exposition aux fréquences radioélectriques (RF) CNR-102 de l'ISDE puisque cet appareil a une niveau tres bas d'energie RF.

Pero si utilizar este dispositivo cerca del cuerpo, debe mantener el equipo por lo menos 15 mm o más lejos del cuerpo.

[for FCC]

**Supplier's Declaration of Conformity**  
**47 CFR § 2.1077 Compliance Information**

**Trade Name:** SHIMANO

**Model No.:** 927A

**Responsible Party:** SHIMANO NORTH AMERICA BICYCLE, INC.

**Address:** One Holland, Irvine, California 92618, U.S.A.

**Telephone:** +1-949-951-5003

**FCC Compliance Statement:**

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.