

User manual

(for SWAN-3)

FCC ID: WY7-SWAN3

IC: 8117A-SWAN3

Please note that this Users Manual should not be provided to end-users.

SWAN-3

SHIMANO INC.

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 interface specification (installation procedure).

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

1) Japan Regulatory Information

- a) This Product is a radio system and obtained certification of construction type combined with the specific antenna.
- b) Please ensure that your product has a label with the following certification mark at easily viewable location. If your product is too small to have the label, please place it in the instruction manual and package of your product. The mark diameter shall be equal or greater than 3mm. In case your product does not have the label with the following certification mark, you or your customer who uses your product may be against the Radio Law and subjected to criminal punishment. TAIYO YUDEN shall not be liable for any loss or damage incurred by you or your customer arising from use of your product which does not have following certification mark.

This product has a radio system which was approved as a radio station in a low power data communication system based on the Radio Law.

EYSHSN : 001-A10996



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2) Canada Regulatory Information

- a) 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.

Cet appareil contient des émetteurs / récepteurs exemptés de licence qui sont conformes aux RSS exempts de licence d'Innovation, Sciences et Développement économique Canada. Son fonctionnement est soumis aux deux conditions suivantes:

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

- b) This product is certified as type of the portable device with Innovation, Science and Economic Development Canada's Rules. To maintain compliance with RF Exposure requirement, please use within specification of this product.

Ce produit est certifié comme type d'appareil portable selon les règles d'Innovation, Sciences et Développement économique Canada. Pour maintenir la conformité aux exigences d'exposition aux RF, veuillez utiliser dans les spécifications de ce produit.

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- c) Please notify certified ID by either one of the following methods on your product.
-Contains IC: 8117A-SWAN3

Specifiez ID certifiée dans votre produit par une de méthode suivante.

-Contains IC: 8117A-SWAN3

- 3) FCC Regulatory Information
- a) This module complies with the following standards:
 - FCC part 15 Subpart C
 - b) 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.
 - c) Please notify certified ID by either one of the following methods on your product.
 - Contains Transmitter Module FCC ID: WY7-SWAN3
 - Contains FCC ID: WY7-SWAN3
 - d) 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.
 - e) CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the use's authority to operate the equipment.
 - f) 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.
 - g) This product is certified as type of the portable device with FCC Rules. To maintain compliance with RF Exposure requirement, please use within specification of this product.
 - h) The antenna used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
 - i) Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the FCC multi-transmitter procedures. When installing this module to your final devices, please make sure to carry out all the necessary evaluations according to the applicable guidelines like follows:
 - for RF exposure: KDB 447498, KDB 996369 and any other relevant guidelines
 - for EMC: KDB 996369 D04 and any other relevant guidelines.
 - j) This module can change the output power depending on the circumstances by the application software which is developed by module installer. Any end user cannot change the output power.
 - k) When you install this module to your final devices, please ensure that your final composite product complies with the applicable FCC rules in reference to a guidance in KDB 996369.

4) CE Regulatory Information

a) Manufacturer information

Manufacturer: SHIMANO INC.

Trade Name: SHIMANO

Company Address: 3-77 Oimatsu-cho, Sakai-ku, Sakai City, Osaka 590-8577 Japan

b) Importer information

Regarding the importer information, please refer to the attached letter explaining alternative method affixing the importer information.

c) Simplified EU Declaration of Conformity (SDoC)

No	Language	SDoC
1	Българин [Bulgarian]	С настоящото SHIMANO INC. декларира, че този тип радиосъоръжение SWAN-3 е в съответствие с Директива 2014/53/ЕС. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: http://si.shimano.com
2	Česky [Czech]	Tímto SHIMANO INC. prohlašuje, že typ rádiového zařízení SWAN-3 je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese: http://si.shimano.com
3	Dansk [Danish]	Hermed erklærer SHIMANO INC., at radioudstyrstypen SWAN-3 er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: http://si.shimano.com
4	Deutsch [German]	Hiermit erklährt SHIMANO INC., dass der Funkanlagentyp SWAN-3 der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: http://si.shimano.com
5	Eesti [Estonian]	Käesolevaga deklareerib SHIMANO INC., et käesolev raadioseadme tüüp SWAN-3 vastab direktiivi 2014/53/EL nõuetele. Eli vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil: http://si.shimano.com
6	English	Hereby, SHIMANO INC. declares that the radio equipment type SWAN-3 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: http://si.shimano.com
7	Español [Spanish]	Por la presente, SHIMANO INC. declara que el tipo de equipo radioeléctrico SWAN-3 es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: http://si.shimano.com
8	Ελληνική [Greek]	Με την παρούσα ο/η SHIMANO INC., δηλώνει ότι ο ραδιοεξοπλισμός SWAN-3 πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: http://si.shimano.com
9	Français [French]	Le soussigné, SHIMANO INC., déclare que l'équipement radioélectrique du type SWAN-3 est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: http://si.shimano.com
10	Hrvatski [Croatian]	SHIMANO INC. ovime izjavljuje da je radijska oprema tipa SWAN-3 u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi: http://si.shimano.com

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11	Italiano [Italian]	Il fabbricante, SHIMANO INC., dichiara che il tipo di apparecchiatura radio SWAN-3 è conforme alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: http://si.shimano.com
12	Latviski [Latvian]	Ar šo SHIMANO INC. deklarē, ka radioiekārta SWAN-3 atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē: http://si.shimano.com
13	Lietuvių [Lithuanian]	Aš, SHIMANO INC., patvirtinu, kad radijo įrenginių tipas SWAN-3 atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos teksto prieinamas šiuo interneto adresu: http://si.shimano.com
14	Nederlands [Dutch]	Hierbij verklaar ik, SHIMANO INC., dat het type radioapparatuur SWAN-3 conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: http://si.shimano.com
15	Malti [Maltese]	B'dan, SHIMANO INC., niddikjara li dan it-tip ta' tagħmir tar-radju SWAN-3 huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej: http://si.shimano.com
16	Magyar [Hungarian]	SHIMANO INC. igazolja, hogy a SWAN-3 típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfeleléségi nyilatkozat teljes szövege elérhető a következő internetes címen: http://si.shimano.com
17	Polski [Polish]	SHIMANO INC. niniejszym oświadcza, że typ urządzenia radiowego SWAN-3 jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: http://si.shimano.com
18	Português [Portuguese]	O(a) abaixo assinado(a) SHIMANO INC. declara que o presente tipo de equipamento de rádio SWAN-3 está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: http://si.shimano.com
19	Român [Romanian]	Prin prezenta, SHIMANO INC. declară că tipul de echipamente radio SWAN-3 este în conformitate cu Directiva 2014/53/UE. Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet: http://si.shimano.com
20	Slovensko [Slovenian]	SHIMANO INC. potrjuje, da je tip radijske opreme SWAN-3 skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: http://si.shimano.com
21	Slovensky [Slovak]	SHIMANO INC. týmto vyhlasuje, že rádiové zariadenie typu SWAN-3 je v súlade so smernicou 2014/53/EÚ. Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: http://si.shimano.com

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22	Suomi [Finnish]	SHIMANO INC. vakuuttaa, että radiolaitetyyppi SWAN-3 on direktiivin 2014/53/EU mukainen. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: http://si.shimano.com
23	Svenska [Swedish]	Härmed försäkrar SHIMANO INC. att denna typ av radioutrustning SWAN-3 överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: http://si.shimano.com
24	Türkçe [Turkish]	İşburada, SHIMANO INC. SWAN-3 tipi telsiz ekipmanının 2014/53/EU sayılı direktif ile uyumlu olduğunu beyan eder. AB uyumluluk beyanının tam metnini internet sitemizden bulabilirsiniz: http://si.shimano.com
25	Norsk [Norwegian]	Herved erklærer SHIMANO INC. at radioutstyret av typen SWAN-3 er i samsvar med EU-direktiv 2014/53/EU. Den fullstendige teksten til EU-konformitetserklæringen er tilgjengelig på følgende internettadresse: http://si.shimano.com

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