

Regional regulatory information

Europe



Българин [Bulgarian]	C настоящото SHIMANO INC. декларира, че този тип радиосъоръжение FC-R8100-P е в съответствие с Директива 2014/53/EC. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: http://si.shimano.com
Česky [Czech]	Tímto SHIMANO INC. prohlašuje, že typ rádiového zařízení FC-R8100-P 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
Dansk [Danish]	Hermed erklærer SHIMANO INC., at radioudstyrtypen FC-R8100-P er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: http://si.shimano.com
Deutsch [German]	Hiermit erkläre SHIMANO INC., dass der Funkanlagentyp FC-R8100-P der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: http://si.shimano.com
Eesti [Estonian]	Käesolevaga deklareerib SHIMANO INC., et käesolev raadioseadme tüüp FC-R8100-P vastab direktiivi 2014/53/EL nõuetele. ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil: http://si.shimano.com
English	Hereby, SHIMANO INC. declares that the radio equipment type FC-R8100-P 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
Español [Spanish]	Por la presente, SHIMANO INC. declara que el tipo de equipo radioeléctrico FC-R8100-P 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
Ελληνική [Greek]	Με την παρούσα ο/η SHIMANO INC., δηλώνει ότι ο ραδιοεξοπλισμός FC-R8100-P πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: http://si.shimano.com
Français [French]	Le soussigné, SHIMANO INC., déclare que l'équipement radioélectrique du type FC-R8100-P 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
Hrvatski [Croatian]	SHIMANO INC. ovime izjavljuje da je radijska oprema tipa FC-R8100-P u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi: http://si.shimano.com
Italiano [Italian]	Il fabbricante, SHIMANO INC., dichiara che il tipo di apparecchiatura radio FC-R8100-P 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
Latviski [Latvian]	Ar šo SHIMANO INC. deklarē, ka radioiekārta FC-R8100-P atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē: http://si.shimano.com
Lietuvių [Lithuanian]	Aš, SHIMANO INC., patvirtinu, kad radio įrenginių tipas FC-R8100-P atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu: http://si.shimano.com
Nederlands [Dutch]	Hierbij verklaar ik, SHIMANO INC., dat het type radioapparaat FC-R8100-P 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
Malti [Maltese]	B'dan, SHIMANO INC., niddikjara li dan it-tip ta' tagħmir tar-radju FC-R8100-P 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
Magyar [Hungarian]	SHIMANO INC. igazolja, hogy a FC-R8100-P típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen: http://si.shimano.com
Polski [Polish]	SHIMANO INC. niniejszym oświadczam, że typ urządzenia radiowego FC-R8100-P jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: http://si.shimano.com
Português [Portuguese]	O(a) abaixo assinado(a) SHIMANO INC. declara que o presente tipo de equipamento de rádio FC-R8100-P 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
Român [Romanian]	Prin prezenta, SHIMANO INC. declară că tipul de echipamente radio FC-R8100-P 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
Slovensko [Slovenian]	SHIMANO INC. potrjuje, da je tip radijske opreme FC-R8100-P skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: http://si.shimano.com
Slovensky [Slovak]	SHIMANO INC. týmto vyhlasuje, že rádiové zariadenie typu FC-R8100-P je v súlade so smernicou 2014/53/EU. Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: http://si.shimano.com
Suomi [Finnish]	SHIMANO INC. vakuuttaa, että radiolaitetyypin FC-R8100-P on direktiivin 2014/53/EU mukainen. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: http://si.shimano.com
Svenska [Swedish]	Härmed försäkras SHIMANO INC. att denna typ av radioutrustning FC-R8100-P överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: http://si.shimano.com
Türkçe [Turkish]	İşburada, SHIMANO INC. FC-R8100-P 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
Norsk [Norwegian]	Herved erklærer SHIMANO INC. at radioutstyret av typen FC-R8100-P er i samsvar med EU-direktiv 2014/53/EU. Den fullstendige teksten til EU-konformitetserklæringen er tilgjengelig på følgende internettadresse: http://si.shimano.com

UK(Great Britain)



Hereby, SHIMANO INC. declares that the radio equipment type FC-R8100-P is in compliance with The Radio Equipment Regulations 2017. The full text of the UK declaration of conformity is available at the following internet address: <http://si.shimano.com>

USA

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.



- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- To maintain compliance with FCC's RF exposure guidelines, use only the supplied antenna. Unauthorized antenna, modification, or attachments could damage the transmitter and may violate FCC regulations. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

NOTE: 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.

■ **Canada**

CAN ICES-3 [B] / NMB-3 [B]

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

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

L'émetteur/recepteur exempt de licence contenu dans le present 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, et
2. l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

■ **Japan**

本製品には、電波法に基づく小電力データ通信システムの無線局として、工事設計認証を受けた無線設備を内蔵しています。
SWAN-3：『001-A10996』もしくは『005-103118』

■ **Taiwan**

本模組於取得認證後將依規定於模組本體標示審驗合格標籤，並要求最終產品平台廠商於最終產品平台上標示本產品內含射頻模組，其NCC型式認證號碼為：CAH21Y10090T4

商標：SHIMANO
取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。
低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。
前述合法通信，指依電信管理法規定作業之無線電通信。
低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

■ **Singapore**

Complies with
IMDA Standards
DA105949

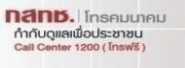
■ **Philippines**

NTC
Type Accepted
No.: ESD-RCE-2127879

■ **Thailand**



เครื่องวิทยุคมนาคมนี้ ได้รับยกเว้น ไม่ต้องได้รับใบอนุญาตให้มี ใช้ซึ่งเครื่องวิทยุคมนาคม หรือตั้งสถานีวิทยุคมนาคมตามประกาศ กสทช. เรื่อง เครื่องวิทยุคมนาคม และสถานีวิทยุคมนาคมที่ได้รับยกเว้นไม่ต้องได้รับใบอนุญาตวิทยุคมนาคม ตามพระราชบัญญัติวิทยุคมนาคม พ.ศ. 2498



■ **China**

该设备已经通过中国无线电发射设备型号核准 CMIIT ID:2022DJ6727。

本设备符合“微功率短距离无线传输设备目录与技术要求”中的具体条款及使用场景。

天线型号名称：PCB上的天线方向图
天线类型：单极天线（单天线）
天线增益：-3.7dBi

不得在未经授权的情况下更改本设备，也不得扩大设备的发射频率范围、加大发射功率（包括额外加装射频功率放大器）或更换发射天线。

- 使用本设备时应满足以下条件:
1. 本设备不会对其他合法无线电台（站）产生有害干扰。
 2. 本设备必须能够抵抗来自工业、科学和医疗(ISM)应用设备辐射的射频能量干扰或来自其他合法无线电台（站）的干扰。

如果本设备不满足第1项中的要求，请立即停止使用本设备，并联系购买地或自行车经销商。携带本设备乘机或者进入电磁环境保护区域时，请遵守电磁环境保护规范及相关行业主管部门的规定。

■ **Malaysia**



■ **Korea**

R-R-WY7-SWAN-3
R-R-WY7-51

기기명칭: 파워 미터 장착 크랭크셋
제조연월: (How to Find Manufacturing Month and Year)을 참조
제조국가: 일본
인증 받은 자의 상호: SHIMANO INC.

● **How to Find Manufacturing Month and Year**

제조연월(년/월):
제품 오른쪽 그림의 두 문자는 제품의 제조 연월(년/월)을 나타냅니다.
예를 들어 TI란 문자는 제품이 2021년 9월에 제조되었다는 것을 의미합니다

첫째 문자	T	U	V
	2021	2022	2023
	W	X	Y
	2024	2025	2026

둘째 문자	A	B	C	D
	1월	2월	3월	4월
	E	F	G	H
	5월	6월	7월	8월
	I	J	K	L
	9월	10월	11월	12월

