

Module Integration & User Guide for Husqvarna Connectivity Module HCM200

1 Introduction

This document provides instructions for the integration of the HCM200 Module into host devices.

Important: This module is intended for internal Husqvarna Group integration only. It is not for sale to end-users or third parties. Installation/Integration must be carried out by qualified personnel aware of the risks associated with radio frequency equipment. Additional detailed information at Husqvarna internal web.

[HCM200 - Integration Portal](#)

2 Operational Use Conditions

The module must not be co-located or operated in conjunction with any other antenna or transmitter within the host device, except in accordance with FCC multi-transmitter product procedures.

3 Technical Specifications

Supply voltage	Min 1.7V, Max 3.6VDC
Max Current	8mA @3V, 11mA@1,8V
Advertising	<10uA (2.5s interval)
Sleep	1 – 4,3 μ A @ 3.0V
Off mode	<1 μ A @ 3.0V
RX sensitivity	-97dB
TX Power	Max 6dBm conducted
Size (LxWxH)	20 × 12 × 2.75 mm
Weight	1 g
Operating temp	-30 to +85°C
Storage	-40 to +90°C
Humidity	95% non-condensing
Frequency band	2400 to 2483,5 MHz
EMC Radiated EMI	3V/m*

*HCM200 have being integrated and tested in HCM501 host product and passed 10V/m.

4 Integration & Installation Instructions

To ensure continued compliance, the following conditions must be met:

4.1 Power Supply

The module must be powered by a stable DC source defined in Technical Specification Section 2. Integrators should ensure adequate decoupling capacitors are placed near the module's power input pins.

4.2 ESD Handling Precautions

CAUTION: ESD Sensitive Device.

The HCM200 is highly sensitive to Electrostatic Discharge (ESD). To prevent permanent damage:

- All integration must be performed at a grounded, ESD-safe workstation (EPA).
- Integrators must always wear properly grounded wrist straps.
- Follow industry-standard ESD handling procedures (ANSI/ESD S20.20).

4.3 Antenna Integration and Constraints

The HCM200 features a factory-certified integrated antenna.

- **No Modifications:** The antenna is a permanent part of the certified design. Any attempt to modify the antenna trace or connect to an external antenna is strictly prohibited and will void the regulatory certifications.
- **Type:** Integrated Niche PCB Antenna
- **Operating Frequency:** 2402 – 2480 MHz
- **Peak Gain:** 3.4 dBi

4.4 Physical Layout and Placement

The physical placement of the HCM200 on the host PCB is critical for RF performance.

- **Placement and Clearance:** To ensure maximum RF efficiency, the module should be positioned at the edge or corner of the host PCB. Must be placed according to our integration guide using the Partfinder PCB footprint (component model) restrictions and keep-out areas.
- **Metal Interference:** Avoid placing metal objects, ground planes, or large components directly above, below, or adjacent to the antenna. Metal in proximity may significantly reduce range and signal quality.
- **Keep-out Zone:** A minimum keep-out area is required, please use the Husqvarna component footprint to ensure compliance.
- **Separation Distance:** This equipment is certified for use at a distance of 15 mm from the human body.

4.5 Tune-up

The maximum output power of the HCM200 is hardware-limited and controlled by firmware during the manufacturing process. Due to component variations, assembly tolerances, and environmental factors, a tune-up tolerance of ± 2 dB is applied. Therefore, the maximum conducted power for any production unit will not exceed +6dBm.

This table should be used

Parameter	Value (dBm)	Value mW
Maximum Conducted Output Power	+ 6.0	3.98
Tune-up Tolerance	± 2.0 dB	
Maximum Conducted Output Power (incl. Tune-up)	+ 8.0	6.31
Antenna Peak Gain	+ 3.4 dBi	
Maximum Radiated EIRP (incl. Tune-up)	+ 11.4	13.8
Maximum Radiated ERP (incl. Tune-up)	+9.25	8.4

Note on RF Exposure: For **FCC** SAR-based exemption calculations according to KDB 447498 D04, the Effective Radiated Power (ERP) should be used. The ERP is calculated as $ERP = EIRP - 2.15dB$. For this module, the maximum time-averaged ERP is 8.4mW (+9.25 dBm). For **EU/RED** and **Canada/ISED** EIRP should be used.

4.6 Configuration of Test Modes

For host-level testing, the HCM200 must be put into specific test modes that are not available during normal operation. Husqvarna Group AB provides a specific Test Firmware and the Nordic Direct Test Mode (DTM) interface to facilitate this.

Stand-alone Mode/TX Operating Mode: The module should be configured to transmit a modulated carrier at +6dBm @1Mbps on the lowest, middle, or highest channels (2402 MHz, 2440 MHz, and 2480 MHz).

Continuous Wave (CW) Mode: For certain tests, the module can be set to transmit an unmodulated carrier.

Receiver /TX standby Mode: The module can be set to a continuous "receive" state to verify unintentional radiator compliance. Receive channel can be set through DTM during test.

4.7 Exposed Network Interfaces and Services [GEC-4]

In accordance with the requirements of **EN 18031-1**, the following table declares the network interfaces and services exposed by the HCM200 in its factory default state.

Bluetooth	Unit	Value
Frequency Range	MHz	2400-2485.5
Maximum Power (EIRP)	mW	13.8
Supported Standard	-	Bluetooth 5.4
Services	-	HQV BLE Service Frame (Primary GATT Service, UUID: 0xFD85)

5 Regulatory Compliance and Certifications

The HCM200 module has been certified to comply with the below radio and EMC standards. This compliance is valid only under the integration conditions described in this manual.

5.1 United States (FCC)

The HCM200 is certified as a single modular transmitter under FCC Part 15.247.

- FCC Part 15.19 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.
- FCC Part 15.21 Warning:** Changes or modifications not expressly approved by Husqvarna Group AB could void the user's authority to operate the equipment.
- FCC Part 15B Compliance (Unintentional Radiator).** While the HCM200 module is certified for its radio characteristics, the final host product still requires an evaluation for compliance with **FCC Part 15B** (Unintentional Radiators) according to chapter 6. The host manufacturer is responsible for ensuring that the complete system, with the module installed, continues to comply with the emissions requirements for a Class B digital device.
- FCC Part 15B Statement for the Host Product:**
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

5.2 Canada (ISED)

The HCM200 is a certified modular transmitter in accordance with ISED Canada license-exempt radio standard specifications RSS-247 and RSS-Gen. Compliance is maintained when integrated according to the instructions in this manual.

- This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS Standard(s). 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.
- 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, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

5.3 European Union (RED)

The HCM200 is CE marked and has been assessed and found to be in conformity with the essential requirements of the Radio Equipment Directive (RED) 2014/53/EU through the application of the following harmonized standards:

- Article 3.1(a)
Health: EN 62311 (Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)).
Safety: EN 62368-1 (Audio/video, information and communication technology equipment - Part 1: Safety requirements)
- Article 3.1(b) EMC: EN 301 489-1 / -17
- Article 3.2: Radio: ETSI EN 300 328 (Wideband transmission systems in the 2.4 GHz band).

5.4 Japan (MIC)

The module is certified for the Japanese market under the Ordinance concerning Technical Regulations Conformity Certification etc. of Specified Radio Equipment:

- Certification Category: Article 2, Clause 1, Item 19.
- Technical Regulation: Ordinance Regulating Radio Equipment, Article 49.20 and relevant articles.

5.5 Countries that require Host-Level Certification

While the HCM200 modular approval covers above compliance, certain countries do not recognize modular reuse for Radio or EMC. In these jurisdictions, the **final product**

(Host + HCM200) must undergo local testing and/or a separate administrative approval process.

Country / Region	Certification Name	Requirement Note
United Arab Emirates	TDRA Approval	Requires mandatory registration of the final product with the Telecommunications and Digital Government Regulatory Authority.
Ukraine	UkrSEPRO / UA TR	Approval needs to be done on the end product, but CE/RED normally accepted.
Australia	RCM (ACMA)	While modular data can be used as evidence, the Host manufacturer is legally responsible for the RCM mark and must ensure the full system meets AS/NZS standards. For radio EN 300 328 is fully accepted in AS/NZ.
New Zealand	RCM (RSM)	Follows the Australian RCM framework; requires separate host-level compliance folders.
South Africa	ICASA	Requires a dedicated Type Approval for the final product in many categories.

6 Host Product Testing & RF Exposure Guidelines

6.1 Mandatory Host Assessment/Testing

Even though the HCM200 is CE marked and has a single modular approval FCC/ISED The final "host" product requires the following testing:

6.1.1 Electromagnetic Compatibility (EMC) & Unintentional Emissions

The host manufacturer is responsible for ensuring that the final integrated product's digital circuitry and electronics do not emit prohibited radio noise. This must be verified while the modular transmitter is in both standby/idle and active communication modes.

Region	Regulatory Requirement	Relevant Standards
USA	FCC Part 15 Subpart B	Unintentional Radiator limits
Canada	ICES-003 (Issue 7)	Interference-Causing Equipment
EU (RED)	Article 3.1b	EN 301 489-1 and EN 301 489-17

Note for EU Integration: In accordance with **ETSI EG 203 367**, EMC tests must be performed on the final end-product. The host product standard must be complemented by testing the BLE interface according to **EN 301 489-17**.

6.1.2 Radio Spectrum & Spurious Emissions (Spot Checks)

While the HCM200 holds modular approvals, "spot checks" are required to ensure that host components (e.g., switching power supplies, high-speed data lines) or co-located transmitters do not cause unwanted emissions, such as intermodulation or harmonics, that exceed radio standard limits.

North America (FCC/ISED):

Verification must confirm that the host/module combination complies with **FCC Part 15.247** and **RSS-247**. When implementing a certified radio module in an end product/host the host product manufacturer are responsible to follow the integration guidance, KDB 996369 D04 Module Integration Guide, and to perform a limited set of transmitter module verification testing, to ensure the end product is in compliance with the FCC rules. [996369 Modules, Module Certification, 15.212](#)

There is not a fixed list which tests should be verified in the host, should be based on a risk assessment and radio module reports. Primary radiated test cases/requirements should be spot tested. In general, the following should be considered (test on one channel):

- Output power/EIRP
- Transmitter/spurious emission including band edge and simultaneous transmission if more than one transmitter is used and could transmit at the same time.

European Union (RED):

Verification must confirm that the host/module combination complies with **ETSI EN 300 328**. When implementing a CE-marked radio module in an end product/host complementary radio assessment/testing with the radio module in the host is needed to validate that Directive 2014/53/EU (RED) article 3.2 is still fulfilled.

For guidelines see:

- REDCA TGN01, Final Radio Equipment Product that integrates a Radio Module, Annex A.1.2

Link: [REDCA Documents](#)

- ETSI EG 203 367, clause 6.

There is not a fixed list which tests should be verified in the host, should be based on RED risk assessment and radio module reports. Primary radiated test cases/requirements should be spot tested. In general, with internal antennas the following should be considered (test on one channel):

- Output power/EIRP
- Transmitter spurious emission including band edge and simultaneous transmission if more than one transmitter is used and could transmit at the same time.
- Critical receiver performance (e.g. Rx Blocking)

If the host contains more than two transmitter (Multi-radio equipment) that could transmit at the same time (simultaneous transmission) you also need to consider this configuration (worst case) and must be included during spot tests.

6.2 RF Exposure and SAR Exemption

To minimize certification costs, most Husqvarna products incorporating the HCM200 can qualify for a SAR (Specific Absorption Rate) Exemption.

A formal RF Exposure Assessment is mandatory for the final end-product. If the product's output power and minimum separation distance remain below the regional thresholds defined below, costly laboratory SAR testing is not required.

6.2.1 Regional SAR Exemption Thresholds (2.4 GHz)

The HCM200 has a maximum conducted output power of +6 dBm. Compliance can be demonstrated by a technical justification based on the following parameters: the antenna peak gain is 3.4 dBi and the tune-up tolerance is +2 dB. This results in a maximum EIRP (Which is used for EU/Canada) of 11.4 dBm, corresponding to 13.8 mW and ERP (Which is used for FCC) of 9.25 dBm, corresponding to 8.4mW).

- For FCC there are 2 documents
[447498 D01 General RF Exposure Guidance v06](#) Appendix A
This states that exempt if the maximum power is ≤ 10 mW at a 5 mm separation distance.
[447498 D04 Interim General RF Exposure Guidance v01](#) Table B.2
This states that exempt if the maximum power is ≤ 10 mW at a 10 mm separation distance
- The requirements are considered, the recommendation is to use the worst case above, e.g. 10 mW at 10 mm.
- **Canada (ISED):** Follows RSS-102 Issue 6. For handheld tools, the "**Limb-worn**" rule allows for a 2.5x multiplier on the standard exemption limit.
- **Europe (CE/RED):** The HCM200 is assessed according to the generic standard **EN 62311:2020** for the assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300GHz). In accordance with the assessment methodology in **EN 62311:2020 (Clause 4.2)**, the device meets the **low-power exclusion criteria** by complying with the power thresholds defined in the harmonized standard **EN 50663:2017**. This standard establishes that equipment with an available antenna power less than or equal to 20 mW (13 dBm). is deemed to comply with the basic SAR restrictions without further testing. Since the HCM200 maximum EIRP is 11.4 dBm, it qualifies for SAR exemption at any separation distance.
Since the maximum EIRP of the HCM200 is 11.4 dBm (13.8 mW), it remains

below the exclusion threshold and is therefore exempt from SAR evaluation at any separation distance from the human body.

6.2.2 ISED Canada Exemption Limits (RSS-102 Issue 6) Table 11

Separation Distance	Standard (mW)	Standard (dBm)	Limb-worn (2.5x mW)	Limb-worn (2,5x dBm)
≤5 mm	3 mW	4.8 dBm	7.5 mW	8.7 dBm
10 mm	7 mW	8.5 dBm	17.5 mW	12.4 dBm
15 mm	16 mW	12.0 dBm	40 mW	16.0 dBm
20 mm	32 mW	15.1 dBm	80 mW	19.0 dBm

Integration Note: Since the HCM200 max output power (EIRP) is 11.4 dBm/13.8 mW declared value, it qualifies for SAR exemption in the USA and Canada at the 15 mm distance, and in the EU at any distance.

7 HCM200 Declaration

7.1 EU Declaration of Conformity (CE)

CE



EU Declaration of Conformity
HCP-HCM200-26-2E

We, Husqvarna AB, SE 561 82 Huskvarna, SWEDEN, Tel. +46 36 146500 declare on our sole responsibility that the product:

Description	Connectivity Module
Brand	HUSQVARNA
Type / Model	HCM 200
Identification	Serial numbers dating from 2026 and onwards

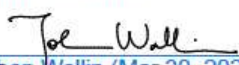
complies fully with the following EU directives and regulations:

Directive/Regulation	Description
2014/53/EU	"relating to radio equipment"
2011/65/EU	"relating to restriction of hazardous substances"

and that the following standards and/or technical specifications are applied;

EN 62368-1:2014/AC:2015
EN IEC 62368-1:2024 +A11:2024
EN IEC 62311:2020
EN 18031-1:2024
ETSI EN 300 328 V2.2.2
ETSI EN 301 489-1 V1.9.2
ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-17 V3.3.1
EN IEC 63000:2018

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VP Connectivity Center
Husqvarna AB, Construction Division

Responsible for technical documentation

UK Importer:
Husqvarna UK Ltd
Preston Road, Co. Durham
DL5 6UP

Husqvarna Group - Internal

7.2 FCC Compliance Statement (USA)

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.

WARNING: Changes or modifications not expressly approved by Husqvarna Group AB could void the user's authority to operate the equipment.

USA/FCC Supplier's Declaration of Conformity

Responsible Party: Husqvarna Professional Products, Inc.
9335 Harris Corners Parkway, Suite 400, Charlotte, NC 28269
Tel +1 704 597 5000, www.husqvarna.com/us/support/e-mail/.

7.3 ISED Canada

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS Standard(s). 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.

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, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

8 Host Documentation & Certification Requirements

8.1 USA/FCC Supplier's Declaration of Conformity

According to FCC §2.1077:

(a) the product must be tested and authorized under Supplier's Declaration of Conformity, a compliance information statement shall be supplied with the product at the time of marketing or importation, containing the following information:

- (1) Identification of the product, e.g., name and model number;
- (2) A compliance statement as applicable, e.g., for devices subject to part 15 of this chapter as specified in § 15.19(a)(3) of this chapter, that the product complies with the rules; and
- (3) The identification, by name, address and telephone number or Internet contact information, of the responsible party, as defined in § 2.909. The responsible party for Supplier's Declaration of Conformity must be located within the United States.

Responsible Party: Husqvarna Professional Products, Inc.
9335 Harris Corners Parkway, Ste 400, Charlotte, NC 28269
Tel +1 704 597 5000, www.husqvarna.com/us/support/e-mail/.

8.2 Canada/ICES Supplier's Declaration of Conformity

According to ICES-003, clause 3.3:

The label, according to clause 6, placed on each unit of the interference-causing equipment model, according to the applicable ICES standard, represents the SDoC with ISSED requirements.

8.3 Europe (Declaration of Conformity):

According to RED Guide Section 2.6(e), "The simplified (**Declaration of Conformity**) DoC may be printed on the packaging or in the manual, with a web link to the full version.

The simplified EU declaration of conformity referred to in 2014/53/EU (RED) Article 10(9) shall be provided as follows:

"[Your Company Name] hereby declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU (RED)."

"The full text of the EU declaration of conformity is available at the following internet address: "

The host manufacturer must issue a unique EU Declaration of Conformity (DoC) for the final product.

- Radio (Art. 3.2): The manufacturer must provide their own evidence and test reports for the final host configuration. The final host test reports could partly also rely on the HCM200 radio test report.
- EMC (Art. 3.1b) & Safety (Art. 3.1a): The manufacturer must provide their own evidence and test reports for the final host configuration.

8.4 Australia & New Zealand (RCM)

A **Supplier's Declaration of Conformity (SDoC)** must be compiled and maintained by the local importer or manufacturer to support the use of the RCM mark.

8.5 Japan/Giteki

It is recommended that the following text is shown on the host product, if not too small, to indicate the presence of certified radio modules:

"This equipment contains specified radio equipment that has been certified to the Technical Regulation Conformity Certification under the Radio Law."

This kind of statement is recommended to add in the OM,

"The internal module installed in this product is approved for use in Japan based on the following law: Radio Act - This device complies with the Japanese Radio Law. This device may not be modified. If it is modified, the certification of conformity becomes invalid."

Also the Giteki mark with the certification number is recommended to state in the OM.

Example:



9 Host Product Labeling Requirements

9.1 Physical Product Labeling

Most global markets require the host product to clearly state that it contains a certified radio module.

USA (FCC): The exterior of the product must be labeled with:

"Contains FCC ID: ZASHCM200A"

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

In cases where the final product will be installed in locations where the end user is unable to see the above statement, the statement shall be included in the end-product manual.

Canada (ISED): Like the FCC, the label must state:

"Contains IC: 23307-HCM200A" (Note: For Canada, the HVIN/Model Name of the host must also be visible.)

Europe (CE): You must affix the CE Mark to the product. Unlike the US/Canada, you typically do not need to print the module's ID on the outside, but the CE mark must be at least 5mm high.

Japan: Husqvarna compliance recommendation is that Displaying the Giteki mark including the certification number on the Host is not required by Japan Radio Law.

10 Host User Manual Statements (Mandatory)

In accordance with regulatory requirements, the compliance statements below are mandatory for inclusion in the host product/user documentation.

10.1 For USA & Canada:

USA/FCC Supplier's Declaration of Conformity

Responsible Party: Husqvarna Professional Products, Inc.
9335 Harris Corners Parkway, Ste 400, Charlotte, NC 28269
Tel +1 704 597 5000, www.husqvarna.com/us/support/e-mail/.

The following warning must be included in the user manual for the final end-product (FCC §15.21):

"Warning: *Changes or modifications not expressly approved by Husqvarna Group AB could void the user's authority to operate the equipment."*

The host integrator must ensure that the following compliance statements are included in the printed user manual of the final end-product in both **English** and **French** (to satisfy FCC and ISED Canada requirements):

English (USA FCC §15.19(a)(3) and Canada RSS-Gen clause 8.4):

"This device complies with Part 15 of the FCC Rules [and contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS Standard(s)]. 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."

French (Canada):

" 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, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

The below information is not required to be in the printed version. The integrator must ensure that the product/user documentation for the final host product does not contain instructions on how to remove or install the module. The end-user manual must include all required FCC/regulatory warnings as listed in Section 5 of this guide. It must also include the following information:

"This device has been evaluated to comply with applicable Radio Frequency (RF) exposure requirements. The device can be used in portable exposure conditions without restriction."

A general statement of the RF exposure information in common part of OM covers the three markets EU, US and Canada.

Not mandatory to have the information in the OM foldup/printed information supplied with the product, digital is enough.

Additionally according to FCC **§15.105(b)** below information must also be printed in the product/user documentation,

"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*

EU/RED:

RED Article 10(8): The following information shall also be included in the case of radio equipment intentionally emitting radio waves:

- a. frequency band(s) in which the radio equipment operates;
- b. maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates.

Including short DoC according to Chapter 8.3.

11 Disposal of the Product

The symbol means that the product is not a domestic waste. Recycle it through your local collection system for electrical and electronic equipment. This contributes to the proper end of life waste management. Contact local authorities, domestic waste services, your Husqvarna servicing dealer or retailer for information. Incorrect disposal may have potential negative effects on the environment and human health, due to the potential presence of hazardous substances.



12 Contact

Husqvarna AB, SE-561 82 Huskvarna, Sweden

<https://www.husqvarnaconstruction.com>