



Manual Requirement of FCC / IC

Our product (DNMWR002) is one of vehicle parts incorporated into the vehicle as original equipment. Therefore, we will not supply the user's manual and service manual of the product. However, we will ask the vehicle manufacturer to include following statements in the vehicle user's manual and service manual in accordance with FCC and IC requirements.

1. Requirement for User Manual

1.1. FCC Requirement

1.1.1. In accordance with 15.21 of FCC rule, following statement will be included in the user's manual.

FCC WARNING

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

1.1.2. In accordance with requirement of FCC RF exposure, following statement will be included in the user's manual.

FCC RF exposure Information

This device complies with the FCC RF exposure requirements.

1.2. IC Requirement

1.2.1. In accordance with requirement of RSS-210, following statement will be included in the user's manual.

Operation is subject to the following two conditions:

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

2. Service manual

In accordance with SAR requirement of FCC rule, following statement will be included in the user's manual.

Caution: Radio Frequency Exposure

This device complies with applicable FCC radio frequency exposure requirements, and must be adjusted with a distance of at least 20cm (7.9 inches) between the RF aperture of device and the body of any person at all times during adjustment.

To: XXXXXXXXXXXXXXXX

The following statements are FCC and IC requirements for user's manual and service manual. Therefore, the following statements **must be included in user's manual and service manual.** Please include the following statements in your user's manual and service manual.

1. Requirement statement for user's manual

1.1. FCC Requirement

FCC WARNING

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

FCC RF exposure Information

This device complies with the FCC RF exposure requirements.

1.2. IC Requirement

Operation is subject to the following two conditions;

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

2. Requirement statement for service manual

Caution: Radio Frequency Exposure

This device complies with applicable FCC radio frequency exposure requirements, and must be adjusted with a distance of at least 20cm (7.9 inches) between the RF aperture of device and the body of any person at all times during adjustment.

Note:

Above sheet is the English translated version. In general, we use the Japanese one.

As the above sheet is a draft version, some changes may be made. However, content of information will not be changed.



3. Outline of operation and Service manual

Our product is one of vehicle parts incorporated into the vehicle as the original equipment. Therefore, we will not supply the user's manual and service manual of the product.

We describe the operation and service method as follows.

- Operation

Our product will be placed in the stand-by state ready for radio frequency radiation when the ignition is ON.

Then, the product will radiate radio wave by stepping on the vehicle's accelerator.

- Service

The axis of RF beam is adjusted according to the following steps.

1. For the adjustment of vertical RF beam axis

- The screw for vertical adjustment of Millimeter wave radar sensor is turned by a wrench, and the vertical angle of RF beam is adjusted.

2. For the adjustment of Horizontal RF beam axis

- The Ignition of vehicle is turned ON.
- The inspection equipment is connected to the vehicle.
- Gap of a horizontal axis is checked according to the work procedure displayed on the screen of inspection equipment.
- Based on the inspection result, the right-and-left adjustment screw of Millimeter wave radar sensor is adjusted by a wrench.