

User's manual

Product: JM1

Model: JM1L2X

For OEM integration only – device cannot be sold to general public.
Therefore we will not supply the User's manual, the installation manual is the official for OEM.

FCC ID: O8CJM1L2X

IC: 10551A-JM1L2X

We will ask OEM to include the following Notices required by FCC/IC on the product and in the User's manual.

8 End Product Labeling

When this module is integrated into an end product, the end product must display an exterior label with FCC ID/IC and the FCC/IC notice as in “9 FCC/IC Notice”.

The format of FCC ID/IC is defined as a single line and OEM can choose either of the followings.

FCC:

- *Contains Transmitter Module FCC ID: O8CJM1L2X*
- *Contains FCC ID: O8CJM1L2X*

IC:

- *Contains Transmitter Module IC: 10551A-JM1L2X*
- *Contains IC: 10551A-JM1L2X*



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9 End Product User Manuals

The end product's user manual should include the following notice, cautions according to the place of destination to be marketed and/or imported.

9.1 FCC/IC Notice

This device complies with Part 15 of FCC Rules and Industry Canada license-exempt RSS standard(s). 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 this device.

Le présent appareil est conforme aux la partie 15 des règles de la FCC et CNR d'Industrie 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.

9.2 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.



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9.3 IC Caution

This radio transmitter IC Number: 10551A-JM1L2X (Model: JM1L2X) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Antenna type	Peak gain	Impedance
Chip	0.5dBi	50 Ohm
Pattern	0.5dBi	50 Ohm

9.4 Radio Frequency Exposure Guidelines

The end product's user manual should include the following statements depending on type of the product.

(Note) The statement below is an example for the product which is used in uncontrolled environment.



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Mobile Device:**English:**

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated keeping the radiator at least 20cm or more away from person's body.

French:

Cet équipement est conforme aux limites d'exposition aux rayonnements énoncées pour un environnement non contrôlé et respecte les règles les radioélectriques (RF) de la FCC lignes directrices d'exposition et d'exposition aux fréquences radioélectriques (RF) CNR-102 de l'IC. Cet équipement émet une énergie RF très faible qui est considérée conforme sans évaluation de l'exposition maximale autorisée. Cependant, cet équipement doit être installé et utilisé en gardant une distance de 20 cm ou plus entre le dispositif rayonnant et le corps.



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Portable Device:

English:

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that are deemed to comply without testing of specific absorption ratio (SAR).

French:

Cet équipement est conforme aux limites d'exposition aux rayonnements énoncées pour un environnement non contrôlé et respecte les règles des radioélectriques (RF) de la FCC lignes directrices d'exposition et d'exposition aux fréquences radioélectriques (RF) CNR-102 de l'IC. Cet équipement émet une énergie RF très faible qui est considérée conforme sans évaluation du débit d'absorption spécifique (DAS).

The device types are defined as follows.

Mobile Device	Products operated in the distance more than 20 cm from person's body.
Portable Device	Products operated within 20 cm from person's body.

For more details regarding the requirement for the ENDPRODUCT, please refer the latest version of the document below:

- *FCC: Code of Federal Regulations, Title 47, Part 15. RADIO FREQUENCY DEVICES.*
- *IC: Radio Standards Specification. General Requirements and Information for the Certification of Radio communication Equipment*



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