8BitDo

Retro Receiver for NGC - Instruction Manual





































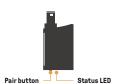






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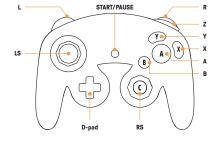




· Please update the firmware of the controller and the receiver to the latest version.

8BitDo Mod Kit for Original NGC Controller

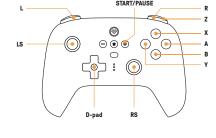
- 1. With the controller off, press and hold **B+START buttons** for 3 seconds to enter its pairing mode,
- the **Status LED** blinks rapidly. (This is required for the very first time only) 2. Connect the NGC receiver to the controller port of NGC console.
- 3. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
- 4. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



Ultimate 2.4G Controller

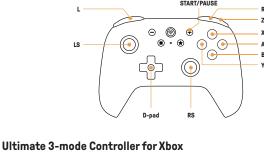
- 3. Hold the **Profile button** for 5 seconds to switch to Bluetooth connection. (The controller will vibrate once) 4. Hold the **Star button** for 3 seconds to enter its pairing mode, the **Status LED** will start to blink rapidly.
- (This is required for the very first time only)
- 5. Connect the NGC receiver to the controller port of NGC console.

 6. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly.
- 7. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

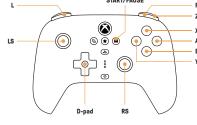


Ultimate 2C Wireless Controller

- 1. Turn the Mode switch to BT position.
- 2. Press the **Home button** to turn on the controller.
 3. Hold the **Pair button** for 3 seconds to enter its pairing mode, the **Status LED** will start to blink rapidly. (This is required for the very first time only)
 4. Connect the NGC receiver to the controller port of NGC console.
 5. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
- 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



- 1. Turn the **Mode switch** to **BT** position.
- Press the Xbox button to turn on the controller.
 Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly. (This is required for the very first time only)
- 4. Connect the NGC receiver to the controller port of NGC console
- 5. Press the Pair button of the receiver, the **Status LED** starts to blink rapidly.
 6. The **Status LED** of the controller and the receiver will remain solid to indicate a successful connection.
- START/PAUSE



1. Press the **B+Start buttons** to turn on the controller. 2. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side.

SN30 Pro+ Bluetooth Gamepad

- (This is required for the very first time only)

 3. Connect the NGC receiver to the controller port of NGC console 4. Press the Pair button of the receiver, the Status LED starts to blink rapidly. 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

START/PAUSE

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SN30 Pro for Android 1. Press the Xbox button to turn on the controller.

- 2. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly.

 (This is required for the very first time only)
- 3. Connect the NGC receiver to the controller port of NGC console 4. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly.

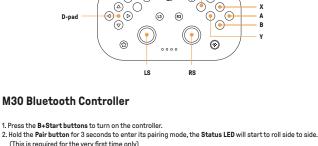
 5. The **Status LED** of the controller and the receiver will remain solid to indicate a successful connection.
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Lite SE

- 1. Turn the **Mode switch** to **D** position. 2. Press the **Home button** to turn on the controller. 3. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side. (This is required for the very first time only)
 4. Connect the NGC receiver to the controller port of NGC console
- 5. Press the Pair button of the receiver, the Status LED starts to blink rapidly. 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

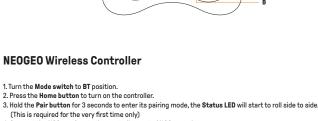
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(This is required for the very first time only) 3. Connect the NGC receiver to the controller port of NGC console 4. Press the Pair button of the receiver, the Status LED starts to blink rapidly. $5. The \, \textbf{Status LED} \, \text{of the controller and the receiver will remain solid to indicate a successful connection}.$

- START/PAUSE
- 9



5. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

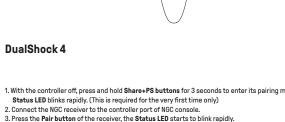
4. Connect the NGC receiver to the controller port of NGC console

- ® •



START/PAUSE

START/PAUSE



- 1 With the controller off, press and hold Share+PS buttons for 3 seconds to enter its pairing mode, the
- START/PAUSE



2. Press the Home button to turn on the controller

Ultimate C Bluetooth Controller 1. Press the **Home button** to turn on the controller.

Ultimate Bluetooth Controller

Turn the **Mode switch** to **BT** position.
 Press the **Home button** to turn on the controller.

the very first time only)

4. Connect the NGC receiver to the controller port of NGC console

5. Press the Pair button of the receiver, the Status LED starts to blink rapidly.

- 2. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly.
- (This is required for the very first time only)
 3. Connect the NGC receiver to the controller port of NGC console 4. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
- 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

3. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly. (This is required for

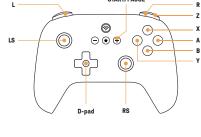
6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

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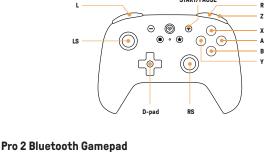
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1. Press the Home button to turn on the controller.

Ultimate 2C Bluetooth Controller

- 2. Hold the Pair button for 3 seconds to enter its pairing mode, the **Status LED** will start to blink rapidly. (This is required for the very first time only) 3 Connect the NGC receiver to the controller port of NGC console 4. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly.
- 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



1. Turn the **Mode switch** to **D** position. 2. Press the Start button to turn on the controller.

- Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side.
 (This is required for the very first time only)
- 4. Connect the NGC receiver to the controller port of NGC console
- Press the Pair button of the receiver, the Status LED starts to blink rapidly.
 The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

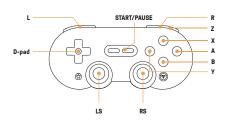


1. Press the **B+Start buttons** to turn on the controller. 2. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side.

SN30 Pro Bluetooth Gamepad

(This is required for the very first time only)

3. Connect the NGC receiver to the controller port of NGC console 4. Press the Pair button of the receiver, the Status LED starts to blink rapidly. 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

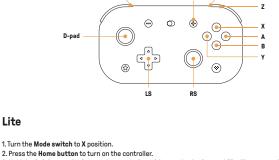


Lite 2 1. Turn the Mode switch to D position.

- 2. Press the **Home button** to turn on the controller.

 3. Hold the **Pair button** for 3 seconds to enter its pairing mode, the **Status LED** will start to roll side to side. (This is required for the very first time only)
- 4. Connect the NGC receiver to the controller port of NGC console.

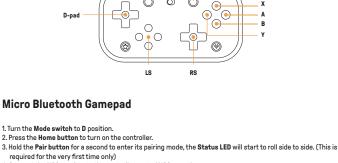
 5. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly.
- 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



3. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side. (This is required for the very first time only) 4. Connect the NGC receiver to the controller port of NGC console

Lite

- 5. Press the Pair button of the receiver, the Status LED starts to blink rapidly. 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.
- START/PAUSE

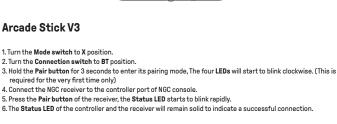


5. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly. 6. The **Status LED** of the controller and the receiver will remain solid to indicate a successful connection.

4. Connect the NGC receiver to the controller port of NGC console

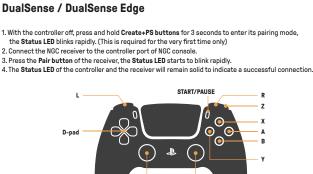
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START/PAUSE



START/PAUSE

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1. Press the Xbox button to turn on the controller.

required for the very first time only)

3 Connect the NGC receiver to the controller port of NGC console

4. Press the Pair button of the receiver, the Status LED starts to blink rapidly.

Xbox One / Xbox Series / Xbox Elite Series 2 / Xbox Elite Series 2-Core / Xbox Adaptive Controller



2. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly. (This is

5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

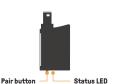
Wii U Pro

- 1. With the controller off, press and hold the Pair button for 3 seconds to enter its pairing mode, the Status LED blinks rapidly. (This is required for the very first time only)

 2. Connect the NGC receiver to the controller port of NGC console 3. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly.
- 4 The Status I FD of the controller and the receiver will remain solid to indicate a successful connection START/PAUSE
- 4. The **Status LED** of the controller and the receiver will remain solid to indicate a successful connection.
- 2. Connect the NGC receiver to the controller port of NGC console.

 3. Press the Pair button of the receiver, the Status LED starts to blink rapidly. 4. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

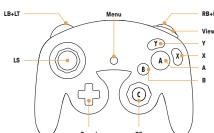




· Windows 10 (1903) or above is required

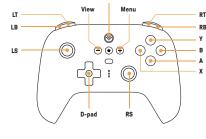
8BitDo Mod Kit for Original NGC Controller

- 1. With the controller off, press and hold **B+START buttons** for 3 seconds to enter its pairing mode, the
- Status LED blinks rapidly. (This is required for the very first time only)
- Connect the NGC receiver to the USB port of your Windows device.
 Press the Pair button of the receiver, the Status LED starts to blink rapidly. 4. The Status LED of the controller and the receiver will remain solid to indicate a successful connection
 - LB+LT RB+RT



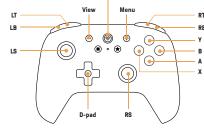
Ultimate 2.4G Controller

- 1. Turn the Mode switch to D position. 2. Press the Home button to turn on the controller.
 3. Hold the Profile button for 5 seconds to switch to Bluetooth connection. (The controller will vibrate once)
- Hold the Star button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly. (This
 is required for the very first time only)
- 5. Connect the NGC receiver to the USB port of your Windows device.
- 6. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
 7. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



Ultimate 2C Wireless Controller

- 1. Turn the Mode switch to BT position
- 2. Press the Home button to turn on the controller
- 2. Fress the nome button to turn on the controller.
 3. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly.
 (This is required for the very first time only) 4. Connect the NGC receiver to the USB port of your Windows device
- 5. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



Ultimate 3-mode Controller for Xbox 2. Press the Xbox button to turn on the controller.

- 1. Turn the Mode switch to BT position
- $3. \, \text{Hold the \textbf{Pair button}} \, \text{for 3 seconds to enter its pairing mode, the \textbf{Status LED}} \, \text{will start to blink rapidly}.$ (This is required for the very first time only)
- 4. Connect the NGC receiver to the USB port of your Windows device. 5. Press the Pair button of the receiver, the Status LED starts to blink rapidly. 6. The **Status LED** of the controller and the receiver will remain solid to indicate a successful connection.
 - LB RB © **€** € **O** • <u></u> 盐 \supset :

SN30 Pro+ Bluetooth Gamepad 1. Press the B+Start buttons to turn on the controller.

2. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side. (This is required for the very first time only)

3. Connect the NGC receiver to the USB port of your Windows device

- 4. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly. 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.
 - RB **()** • <u>•</u> • (

SN30 Pro for Android 1. Press the Xbox button to turn on the controller.

- Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly. (This is required for the very first time only) 3. Connect the NGC receiver to the USB port of your Windows device.
- 4. Press the Pair button of the receiver, the Status LED starts to blink rapidly.

 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.
 - ((-) 0

1. Turn the Mode switch to D position.

Lite SE

- 2. Press the Home button to turn on the controller. 3. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side. (This is required for the very first time only) 4. Connect the NGC receiver to the USB port of your Windows device.

 5. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
- 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

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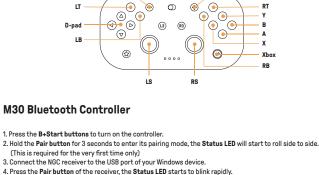
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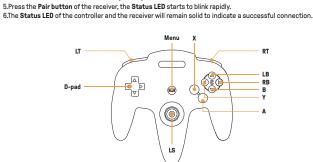


5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

- Menu



- **®**
- 8BitDo Mod Kit for Original N64 Controller 1.Turn the Mode switch to D position. 2.Press the **Start button** to turn on the controller. 3. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly. (This is required for the very first time only) 4.Connect the NGC receiver to the USB port of your Windows device.



DualShock 4

- 1. With the controller off, press and hold Share+PS buttons for 3 seconds to enter its pairing mode, the
- Status LED blinks rapidly. (This is required for the very first time only)

 2. Connect the NGC receiver to the USB port of your Windows device. 3. Press the Pair button of the receiver, the Status LED starts to blink rapidly. 4. The **Status LED** of the controller and the receiver will remain solid to indicate a successful connection.



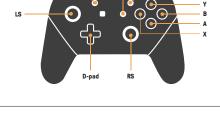
Switch Pro

- 1. With the controller off, press and hold the **Pair button** for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side. (This is required for the very first time only) 2. Connect the NGC receiver to the USB port of your Windows device.

 3. Press the Pair button of the receiver, the Status LED starts to blink rapidly.

 4. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.
- LT
- RT RB

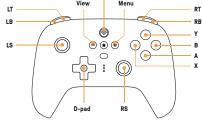
Please always use batteries, chargers, and accessories provided by the manufacturer.



1. Turn the **Mode switch** to **BT** position. 2. Press the Home button to turn on the controller.

Ultimate Bluetooth Controller

- Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly. (This is required for the very first time only)
- 4. Connect the NGC receiver to the USB port of your Windows device. 5. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



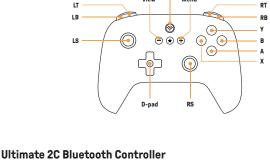
1. Press the **Home button** to turn on the controller

Ultimate C Bluetooth Controller

- 2. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to blink rapidly. (This is required for the very first time only)
- 3. Connect the NGC receiver to the USB port of your Windows device.

 4. Press the Pair button of the receiver, the Status LED starts to blink rapidly.

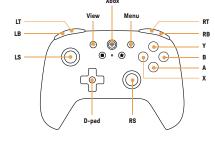
 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



1. Press the **Home button** to turn on the controller $2. \, \text{Hold the Pair button for 3 seconds to enter its pairing mode, the \textbf{Status LED}} \, \text{will start to blink rapidly.} \, \text{(This pairing mode)} \, \text{(This pairing mode$

- is required for the very first time only)

 3. Connect the NGC receiver to the USB port of your Windows device. 4. Press the Pair button of the receiver, the Status LED starts to blink rapidly.
- 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



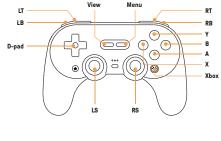
2. Press the Start button to turn on the controller. 3. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side. (This is required for the very first time only)

Pro 2 Bluetooth Gamepad

- - 4. Connect the NGC receiver to the USB port of your Windows device
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 5. Press the Pair button of the receiver, the Status LED starts to blink rapidly.

 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



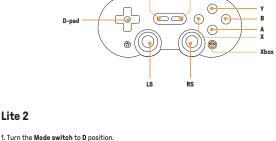
2. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side. (This is required for the very first time only) 3. Connect the NGC receiver to the USB port of your Windows device.

SN30 Pro Bluetooth Gamepad

1 Press the B+Start buttons to turn on the controller

4. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly.

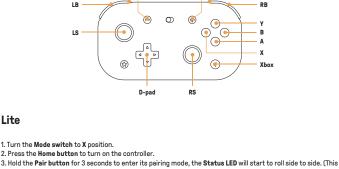
- 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.
 - RB **()** • <u>•</u> В <u>-</u>



Press the Home button to turn on the controller. Hold the Pair button for 3 seconds to enter its pairing mode, the Status LED will start to roll side to side. (This is required for the very first time only)

Lite 2

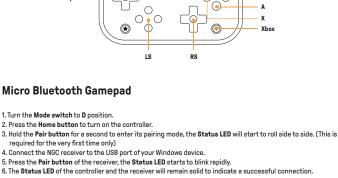
- 4. Connect the NGC receiver to the USB port of your Windows device.
 5. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly.
- 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.
- LT RT



is required for the very first time only) 4. Connect the NGC receiver to the USB port of your Windows device. 5. Press the **Pair button** of the receiver, the **Status LED** starts to blink rapidly. 6. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.

Lite

- LT
- RB **()** •

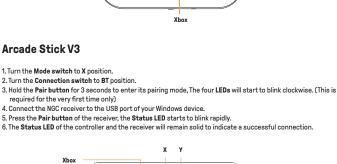


LT

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View



LB

RT

RT

RB

LT

Series 2-Core / Xbox Adaptive Controller

1. Press the Xbox button to turn on the controller.

LT

LB

DualSense / DualSense Edge 1. With the controller off, press and hold **Create+PS buttons** for 3 seconds to enter its pairing mode, the Status LED blinks rapidly. (This is required for the very first time only) 2. Connect the NGC receiver to the USB port of your Windows device.

2. Commerches the Pair button of the receiver, the **Status LED** starts to blink rapidly.

4. The **Status LED** of the controller and the receiver will remain solid to indicate a successful connection.

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Xbox One / Xbox Series / Xbox Elite Series 2 / Xbox Elite

2. Hold the Pair button for 3 seconds to enter its pairing mode, the **Status LED** will start to blink rapidly. (This is required for the very first time only) 3. Connect the NGC receiver to the USB port of your Windows device 4. Press the Pair button of the receiver, the Status LED starts to blink rapidly. 5. The Status LED of the controller and the receiver will remain solid to indicate a successful connection.



Wii U Pro

- 3. Press the Pair button of the receiver, the **Status LED** starts to blink rapidly.

 4. The **Status LED** of the controller and the receiver will remain solid to indicate a successful connection. LT RT
 - LB RB

Safety Warnings:

- The manufacturer is not liable for any safety issues arising from the use of non-manufacturer-approved accessories.
 Do not attempt to disassemble, modify, or repair the device yourself. Unauthorized actions may result in serious injury.
 Avoid crushing, disassembling, puncturing, or attempting to modify the device or its bettery, as these actions can be dangerous. · Any unauthorized changes or modifications to the device will void the manufacturer's warranty.
- Support • Please visit support.8bitdo.com for further information & additional support.

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02

FCC regulatory conformance:

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

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

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

RF Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

IC regulatory conformance

This device complies with CAN ICES-003 (B)/NMB-003(B).

This device complies with Industry Canada licence-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.

Cet appareil est conforme à la norme CAN ICES-003 (B)/NMB-003 (B).

Le présent appareil est conforme aux 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.

RF Exposure

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux radiations de la IC définies pour un environnement non contrôlé.