



## APPENDIX H

### : USER'S MANUAL

# C502 Remote Controller User Information

(Model Name: C502-GGR-TA-FB-W, C502-GGR-TA-FB,  
C502-GGR-TA-F-W, C502-GGR-TA-F,  
C502-GGR-TA-B-W, C502-GGR-TA-B,  
C502-GGR-TA-N-W, C502-GGR-TA-N)

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## 1. Overview and specifications

### (1) Overview

The remote control uses wireless communication in the 2.4 GHz band and can control the STB. It also makes it easier for the user to control the remote control by providing voice assistance while it is connected to the STB.

### (2) Specifications

Item	Description
Model Name	C502-GGR-TA-FB-W
Frequency Range	2402~2480 MHz
Channel	40 Channel
Tx Output	7 dBm
Rx Sensitivity	-97 dBm
Size	38.5mm X 183.5mm X 17.0mm (Tolerance $\pm 0.5$ mm)
Power	3Vd.c(1.5Vd.c AAA x 2EA)
Operating Temperature	0 °C ~ + 45 °C

## 2. Precautions

- (1) After replacing the battery, use it after pairing according to the remote control instructions.
- (2) If the battery does not work after replacement, remove the battery and follow the instructions. Please retry pairing.
- (3) If you are not using the remote control for a long time, it is recommended that you remove the battery.
- (4) Do not disassemble or heat the battery.
- (5) Do not apply severe shock enough to damage the case of the product.
- (6) Do not put batteries in water.
- (7) If the battery is inserted upside down, there is a risk of explosion.
- (8) Discard the batteries used in the designated location.

## 3. FCC

### (1) Federal Communication Commission Interference Statement

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 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.

### **Warning!**

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

**Note:** The manufacturer is not responsible for any Radio or TV interference caused by unauthorized modifications to operate the equipment.

## **(2) FCC Caution**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- ❑ This device may not cause harmful interference
- ❑ This device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## **(3) Federal Communication Commissions (FCC) Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

### **4. Importer and address**

### **5. Factory and address**

- 1) Factory 1: Ohsung Electronics Co., Ltd.  
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- 2) Factory 2: Ohsung Eletronic (Suzhou) Co., Ltd.  
No.188 Tunpu South Road, Qiushe Economic Development Zone, Tongli Town, WUJIANG CITY, JIANGSU PROVINCE, P. R. China
- 3) Factory 3: PT. Ohsung Electronics Indonesia  
Jl. Selayar Blok D7 Kawasan Industri MM 2100, Mekarwangi, Cikarang Barat, JAWA BARAT, 17845 INDONESIA
- 4) Factory 4: OH SUNG MEXICO S.A. DE C.V.  
CERRADA CENTINELA 1719, PARQUE INDUSTRIAL CACHANILLA, MEXICALI, BAJA CALIFORNIA, CP 21394, Mexico