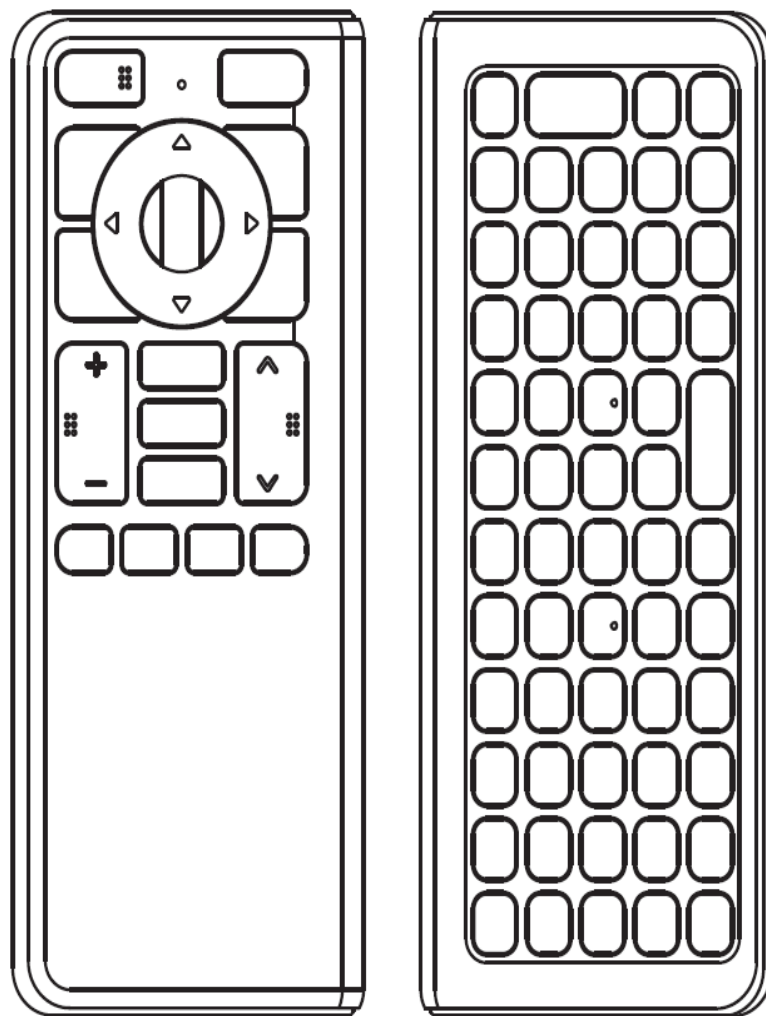


# Magic Remote User Information

**Model Name : AN-GR500**



# 목 차

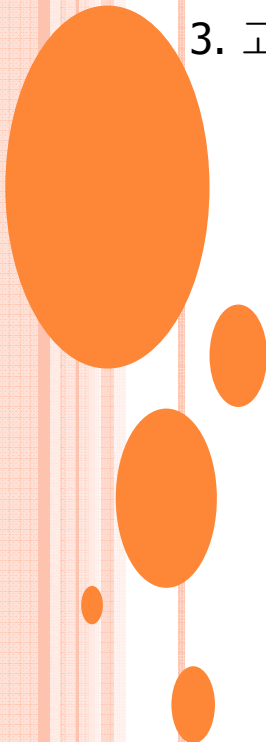
## 1. 리모콘의 개요 및 제원

(1) 개 요

(2) 제 원

## 2. 주의 사항

## 3. 고객 지원



## 1. 리모콘의 개요 및 제원

### (1) 개 요

- 이 리모콘은 사용자가 맥내에서 리모콘을 무선 마우스처럼 사용하여 TV를 제어할 수 있는 제품으로써, 기존 적외선 리모콘이 육안상에 위치한 제품을 제어했던 반면에 맥내 10 m 이내에서 방향에 상관없이 제어할 수 2.4 GHz대 RF 리모콘이다.(음성인식지원)

### (2) 제 원

구분	내 용
모델명	AN-GR500
주파수 대역	2.400 GHz ~ 2.4835 GHz
채널	79 채널
수신감도	-86 dBm
크기	폭 55.8 x 길이 137.6 x 두께 26.8 (공차 ± 1 mm)
무게	124.5g ± 5 g (건전지 포함하지 않음)
전원	AA 1.5V 알카라인 건전지 2개 사용
동작 온도	0 °C ~ 60 °C

## 2. 주의 사항

- (1) 건전지를 교체한 후에는 리모컨 사용법에 따라 페어링 후에 사용한다.
- (2) 건전지를 교체 후 동작하지 않는다면, 건전지를 제거 후 사용법에 따라 페어링을 재시도한다.
- (3) 장기간 리모컨을 사용하지 않는 경우, 건전지를 제거해 두는 것이 좋다.
- (4) 건전지를 분해하거나, 열을 가해서는 안 된다.
- (5) 건전지를 떨어뜨리거나, 케이스가 손상될 정도로 극심한 충격을 줘서는 안 된다.
- (6) 건전지를 물에 넣어서는 안 된다.
- (7) 건전지를 거꾸로 삽입시 폭발의 위험이 있다.
- (8) 지정된 장소에 사용한 건전지를 폐기 한다.

## 3. 고객 지원

TV 매뉴얼의 서비스 연락처를 참조하세요.

[KCC 인증 마크 및 인증번호]



상 호 명 : 엘지전자(주)

인증번호 : MSIP-CRM-LGE-GR500

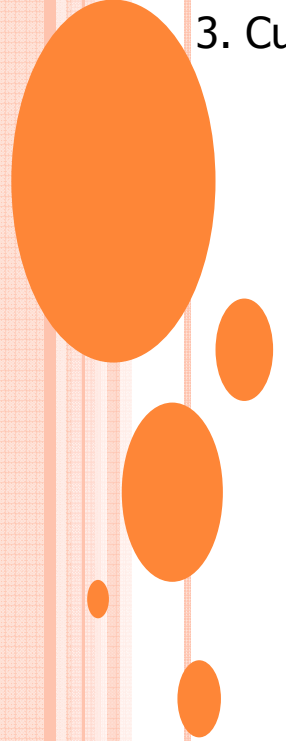
제조연월 : 2014.

제조사/제조국가 : 엘지전자(주)/대한민국

기자재의 명칭/모델명 : 특정소출력

무선기기(무선데이터통신시스템용 무선기기)/AN-GR500

# Table of Contents

1. Overview and specification of the remote control
    - (1) Overview
    - (2) Specification
  2. Precautions
  3. Customer Support
- 

# 1. Overview and Specifications for the Remote Control

## (1) Overview

- this remote uses RF(Radio Frequency) instead of IR (InfaRed light).  
this remote will operate within 10m of the tv and does not require it be pointed at the tv.(voice recognition support)

## (2) Specifications

Categories	Details
Model No.	AN-GR500
Range of frequency	2.400 GHz ~ 2.4835 GHz
Channel	79 channels
Reception sensitivity	-86 dBm
Dimensions	55.8 x 137.6 x 26.8 (tolerance of $\pm 1$ mm)
Weight	124.5g $\pm$ 5 g (excluding battery)
Power source	AA 1.5V, 2 Alkaline Batteries are used
Operational temperature range	0 °C ~ 60 °C

## **2. Precautions**

- (1) After replacement of the battery, use the remote control following pairing in accordance with user manual.
- (2) If the unit does not operate after replacement of battery, take the battery out and reattempt pairing in accordance with the user manual.
- (3) If the remote controller is not being used for prolonged period of time, it is recommended you remove the battery from the unit.
- (4) Do not dismantle or exert heat to the battery.
- (5) Do not drop battery or exert extreme impact that may even cause the case to be damaged.
- (6) Do not immerse the battery in water.
- (7) There is danger of explosion if a the battery is inserted reversely.
- (8) Properly dispose of used batteries.

## **3. Customer Support**

Refer to the contact number for services provided in the TV Manual.

# 目 录

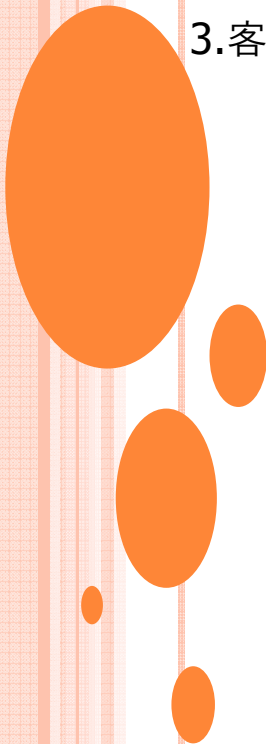
## 1. 遥控器的概要及所有因素

(1) 概 要

(2) 所有因素

## 2. 注意事项

## 3. 客户服务





## 1. 遥控器的概要及所有因素

### (1) 概要

- 该遥控器为用户可在家里仿佛 使用无线鼠标般调控电视的产品, 相比现有红外线遥控器只可调控位于肉眼可看到的范围内产品, 该遥控器是可以调控家里10m以内, 并且从任何方向都可调控2.4 GHz 范围内电视的RF遥控器。(支持语音识别)

### (2) 所有因素

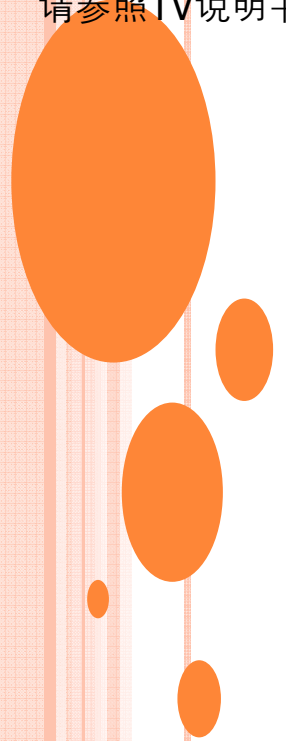
区分	内容
型号名称	AN-GR500
频率范围	2.400 GHz ~ 2.4835 GHz
频道	79 频道
灵敏度	-86 dBm
大小	55.8 x 137.6 x 26.8 (公差±1 mm)
重量	124.5 g ±5 g (不包括干电池)
电源	AA 1.5 V, 使用2个碱性干电池
动作温度	0 °C ~ 60 °C

## 2. 注意事项

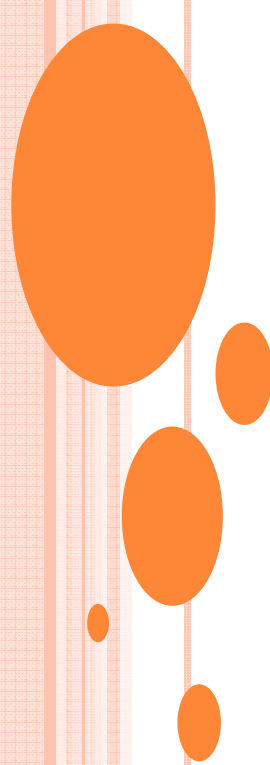
- (1) 更换电池后,  
请在根据遥控器使用方法调配后使用。
- (2) 更换电池后如无法正常使用,  
请在取下电池后再次做好调配。
- (3) 长期停止使用遥控器时,最好取下电池。
- (4) 不得分解电池或对电池加热。
- (5) 不得掉落电池或施加可能造成盖子受损程度的严重冲击。
- (6) 不得将电池放入水中。

## 3. 客户服务

请参照TV说明书的服务联络处。



# 目 錄

1. 遙控器概要說明與規格表
    - (1) 概要
    - (2) 規格表
  2. 注意事項
  3. 客戶服務
- 

## 1. 遙控器概要說明與規格表

### (1) 概要

- 無線接收器讓用戶在家享有使用無線滑鼠般的無線操控電視，相較現有的紅外線遙控器僅能控制在肉眼可視範圍內，此無線遙控器遙控範圍在家中10公尺以內，從任何方向均能操控手中的遙控器。  
(此遙控器支援語音識別功能)

### (2) 所有因素

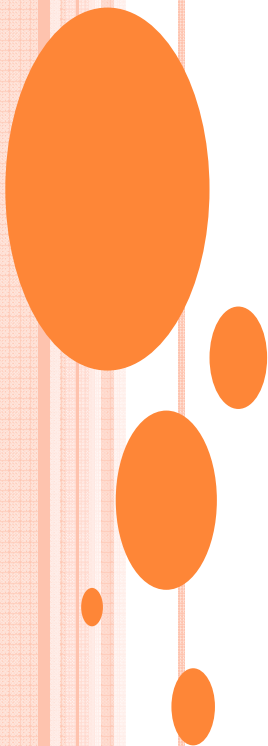
區分	內容
型號名稱	AN-GR500
頻率範圍	2.400 GHz ~ 2.4835 GHz
頻道	79 頻道
靈敏度	-86 dBm
大小	55.8 x 137.6 x 26.8 (公差±1 mm)
重量	124.5 g ±5 g (不包括乾電池)
電源	AA 1.5 V, 使用2個鹼性乾電池
動作溫度	0°C ~ 60 °C

## 2. 注意事項

- (1) 更換電池後, 請同時參照遙控器的說明文件。
- (2) 更換電池後若無法正常使用, 請將電池拔除再次裝上。
- (3) 若長時間不使用遙控器, 請取下電池。
- (4) 請勿自行拆解電池本體或對電池加溫。
- (5) 電池脫落或使力過大將造成遙控器背蓋受損。
- (6) 請勿將產品浸水。
- (7) 電池倒反插時, 有可能造成爆炸的危險。
- (8) 廢棄電池請回收到指定地點。

## 3. 客戶服務

請參照TV說明書內的服務聯絡電話。



## ※ Regulation

### (1) KCC Statement(한국)

“제작자 및 설치자는 해당 무선설비가 전파혼신 가능성이 있으므로  
인명안전과 관련된 서비스는 할 수 없음”

### (2) NCC Statement(Taiwan)

根據NCC低功率電波輻射性電機管理辦法 規定

#### 1) 第十二條

經型式認證合格之低功率射頻電機, 非經許可, 公司 商號或使用者均不得擅自變更頻率 加大功率或變更原 設計之特性及功能

#### 2) 第十四條

低功率射頻電機之使用不得影響飛航安全或干擾合法通信：

經發現有干擾現象時, 應立即停用, 並改善至無干擾時方得繼續使用前項  
合法通信, 指依電信法規定作業之無線電通信低功率射頻電機須忍受合法  
通信或工業 科學及醫療用電波輻射性電機設備之干擾

### **(3) Federal Communications Commission(FCC) Statement**

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

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.

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 of the device.

## **FCC Caution**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment and For indoor use only, use outdoors or in other modes not covered by this manual may violate the FCC regulation and violate the user authority to use the product.

## **FCC RF Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

### **[Specification]**

- 1) Model Name: AN-GR500
- 2) Batch/Serial No.: -
- 3) Manufacturer: OHSUNG Electronics
- 4) Brand: LG Electronics
- 5) Product Name: Magic Remote

