# S SungJin Techwin Co., Ltd.

For every kind of car, there is only one HandsFree Car Kit. SungJin Techwin products insure all of our customer⊟s safety and quality under the quality management system of ISO 9001.

For more details, please visit to www.switch-vr.com



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FCC ID TRGMHF-R220BT

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.

\* IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device exceeding the RF exposure requirements and void user's authority to operate the device.

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



**Bluetooth HandsFree Car Kit** 



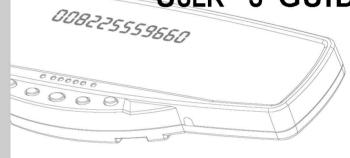
## The Premium HandsFree Car Kit



Rearview Mirror HandsFree Car Kit

Model No.: MHF-R220BT

USER'S GUIDE





SungJin Techwin Co., Ltd.







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## Introduction

The Rearview Mirror HandsFree Car Kit (MHF-R220BT) is a wireless device that utilises the latest Bluetooth\* technology to communicate with your compatible phone within a 10-metre range. This allows you to talk through its built-in high quality loudspeaker and external high sensitivity microphone without the need to hold the phone or take your hands off the steering wheel.

So easy to install, just plug into your vehicles lighter socket and simply clip the **MHF-R220BT** unit over the existing Rearview mirror and once set up, you will be able to answer, end, reject, redial, place calls or adjust the loudspeaker volume by the simple press of a button, wherever your phone is in your car- there is no need to even remove your phone from your pocket or purse.

The **MHF-R220BT** also supports voice dialling\*\* which enables you to dial your favourite contacts without the need to touch the phone and allow you to remain concentrated on safely driving your car.

#### \* Ring Tone (4 kinds): 1 voice, 3 ring sounds

#### Notes:

- \* Bluetooth wireless technology is an international standard for short range wireless communication. It allows you to establish a wireless connection within a range of 10 metres between your MHF-R220BT and a compatible device. Bluetooth is a registered trademark of Bluetooth SIG Inc.
- \*\* Functions only with cellular phones with voice dialling capability.





#### **Features**

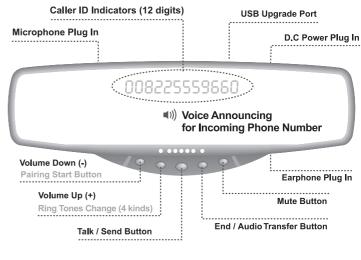
- Universal bluetooth handsfree car kit for all kind of bluetooth phone.
   (Compatible with all kinds of GSM / CDMA / TDMA / WCDMA bluetooth phones.)
- Rearview mirror type. (Anti-glare & Safety mirror function)
- 12 Digit Caller ID. (phone with handsfree profile required)
- Voice announcing for incoming telephone number.
- Changeable ring tones. (3 Ring Sound Options + 1 Voice)
- Digital noise & echo suppression system.
- Full two ways (Duplex) conversation.
- High powered amplifier and speaker.
- Directional high sensitive microphone.
- Voice dialling, redial and audio transfer function.
- USB firmware upgrade.
- Automatic re-connection.
- Loudspeaker mute button.
- Easy set up and simple operation.
- Modern & elegant design.
- Provides the best sound clarity with little or no distortion. (Superior sound quality)
- Surge prevention circuit

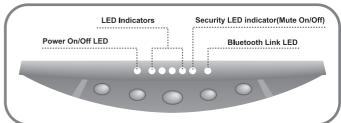


MHF-R220BT Installation Image

## **Box Content**

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## **Part description**

D.C Power Input - Connect to the cigarette lighter

**USB Upgrade Port** - For firmware upgrade

Speaker - The back side

Caller ID Indicators - 12 digits

(phone with handsfree profile required)

**LED Indicators** - 4 LEDs - Light on (during handsfree use)

Bluetooth Link LED - Light twinkling (Pairing mode)

Light on (Bluetooth mode)

 $\operatorname{VOL} \blacktriangle / \blacktriangledown$  - For adjusting the loudspeaker volume up / down

- Also used during the initial set up and pairing process

SEND - Controls 'Answer & Talk', 'Redial', 'Voice Dialling' and 'Pairing re-activation'

END - 'End', 'Reject' and 'Audio Transfer'

**MUTE** - Switches OFF built-in loudspeaker allowing private conversation when optional earphone. (not included)

EAR - Earphone plug in