

GoldMaster RANGER PLUS

Goldmaster RANGER PLUS HD Satellite Receiver User Manual

Model: RANGER PLUS | Brand: GoldMaster

1. INTRODUCTION

Thank you for purchasing the Goldmaster RANGER PLUS HD Satellite Receiver. This manual provides detailed instructions for setting up, operating, and maintaining your device. Please read this manual carefully before using the product to ensure proper functionality and safety.

The Goldmaster RANGER PLUS HD Satellite Receiver is designed to offer an uninterrupted TV viewing experience. It can be seamlessly attached behind all TVs with the included mounting accessory. Enjoy connecting to multiple sources, watching supported videos and pictures, and listening to music from memory units connected to the USB port.

2. SAFETY INFORMATION

- Ensure the device is placed in a well-ventilated area to prevent overheating.
- Do not expose the receiver to rain, moisture, or extreme temperatures.
- Avoid placing the device near heat sources or in direct sunlight.
- Use only the power adapter supplied with the device.
- Do not open the casing of the receiver. Refer all servicing to qualified personnel.
- Keep the device away from children and pets.
- Disconnect the power cable during lightning storms or when unused for long periods.

3. PACKAGE CONTENTS

- Please check the box for the following items:
- Goldmaster RANGER PLUS HD Satellite Receiver
  - Remote Controls (2 units)
  - IR Remote Receiver
  - Power Adapter
  - TV Mounting Accessory
  - User Manual (this document)



Image: The Goldmaster RANGER PLUS HD Satellite Receiver shown with its two remote controls and the external IR remote receiver.

#### 4. PRODUCT OVERVIEW

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The Goldmaster RANGER PLUS HD Satellite Receiver is a compact device designed for high-definition satellite television reception. It features multiple connectivity options for enhanced multimedia experience.



Image: Top view of the Goldmaster RANGER PLUS HD Satellite Receiver, highlighting its compact design and ventilation holes.

#### 4.1. Ports and Connections

- **HDMI Output:** Connects to your TV or home theater system for high-definition video and audio.
- **USB Port:** For connecting memory units to play multimedia files (videos, pictures, MP3s) and for software updates.
- **LAN (Ethernet) Port:** For network connectivity (if applicable for future features or updates).
- **IR Rec. Port:** For connecting the external IR remote receiver.
- **LNB IN:** For connecting the satellite dish cable.
- **Power Input:** For connecting the power adapter.



Image: Detailed view of the receiver's ports, including Ethernet, IR Receiver, USB, and HDMI connections.

#### 4.2. Remote Control

The package includes two remote controls for convenient operation. The external IR receiver allows for flexible placement of the main unit, even behind your TV.

# Full Fonksiyon 2 Adet Kumanda



## Optik Kumanda Alıcısı

Image: Two full-function remote controls and the optical remote receiver, enabling flexible placement of the satellite receiver.

## 5. SETUP

### 5.1. Physical Installation

1. **Choose Placement:** The RANGER PLUS can be placed on a desktop or mounted behind your TV using the provided accessory. Ensure adequate ventilation.
2. **Connect LNB Cable:** Connect the satellite dish cable to the "LNB IN" port on the receiver.
3. **Connect HDMI Cable:** Connect one end of an HDMI cable to the "HDMI" port on the receiver and the other end to an available HDMI input on your TV.
4. **Connect IR Receiver:** Plug the external IR remote receiver into the "IR Rec." port on the receiver. Position the IR receiver in a location where it has a clear line of sight to your remote control.
5. **Connect Power:** Connect the power adapter to the receiver's power input and then plug it into a power outlet.

## TV Arkasına Asılabilme Özelliđi





# RANGER PLUS

FULL HD Uydu Alıcısı

Image: The Goldmaster RANGER PLUS HD Satellite Receiver shown mounted behind a television, demonstrating its space-saving installation option.

## 5.2. Initial Setup and Channel Scan

1. **Power On:** Turn on your TV and select the correct HDMI input source. The receiver should power on automatically.
2. **Language Selection:** Follow the on-screen prompts to select your preferred menu language. The device supports multiple languages.
3. **Satellite Installation:**
  - Navigate to the "Installation" or "Satellite Setup" menu.
  - Select your satellite (e.g., Türksat, Hotbird) from the list.
  - Use the signal level indicator to optimize antenna alignment for best reception.
  - Perform an automatic or manual channel scan. The receiver is compatible with DiSEqC 1.0, 1.2, and USALS (DiSEqC 1.3) systems.
4. **Channel List Management:** After scanning, you can organize channels, create favorite lists, and edit satellite/transponder settings.

## 6. OPERATING INSTRUCTIONS

### 6.1. Basic Operation

- **Channel Surfing:** Use the CH+/CH- buttons on the remote to change channels.
- **Volume Control:** Use the VOL+/VOL- buttons to adjust the volume.
- **Menu Navigation:** Press the "MENU" button to access the main menu. Use arrow keys to navigate and "OK" to confirm.
- **Favorite Channels:** Access your customized favorite channel lists with a single button press.
- **EPG (Electronic Program Guide):** Press the "EPG" button to view channel information and program schedules.
- **Teletext:** The receiver supports Teletext, even if your TV does not have this feature.

### 6.2. Multimedia Playback via USB

The USB port allows you to play various multimedia files from external storage devices.

1. Insert a USB memory unit into the USB port on the receiver.
2. Navigate to the "Multimedia" or "USB" section in the menu.
3. Select the type of file you wish to play (Video, Picture, MP3).

- 4. Browse your files and select the desired content to play.

6.3. Recording (PVR)

The receiver supports recording TV programs to a connected USB storage device.

- Ensure a USB storage device with sufficient free space is connected.
- While watching a program, press the "Record" button on the remote to start recording.
- Press the "Stop" button to end the recording.
- Recorded programs can be accessed and played back from the "PVR" or "Recordings" menu.

6.4. Software Update

To ensure optimal performance and access to new features, it is recommended to keep your receiver's software updated.

- Download the latest software update file from the official GoldMaster website to a USB memory unit.
- Insert the USB memory unit into the receiver's USB port.
- Navigate to the "System" or "Tools" menu, then select "Software Upgrade" or "USB Upgrade".
- Follow the on-screen instructions to complete the update process. Do not power off the device during the update.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the receiver. Do not use liquid or aerosol cleaners.
- **Ventilation:** Ensure the ventilation holes are not blocked to prevent overheating.
- **Storage:** If storing the device for an extended period, disconnect it from power and store it in a cool, dry place.

8. TROUBLESHOOTING

| Problem                      | Possible Cause                                                                         | Solution                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| No picture/sound             | Incorrect HDMI input selected on TV; Loose cable connections; Receiver not powered on. | Check TV input source; Ensure all cables are securely connected; Verify receiver power.             |
| No signal/Scrambled channels | LNB cable disconnected; Satellite dish misalignment; Incorrect satellite settings.     | Check LNB cable connection; Adjust satellite dish (if experienced); Perform channel scan.           |
| Remote control not working   | Batteries are low/dead; IR receiver blocked or not connected properly.                 | Replace batteries; Ensure IR receiver has clear line of sight and is securely plugged in.           |
| USB playback issues          | Unsupported file format; USB device not recognized.                                    | Refer to supported formats in specifications; Try reformatting USB device or using a different one. |

9. SPECIFICATIONS

| Feature | Detail      |
|---------|-------------|
| Brand   | GoldMaster  |
| Model   | RANGER PLUS |

| Feature                 | Detail                                                                      |
|-------------------------|-----------------------------------------------------------------------------|
| Device Type             | Satellite Receiver                                                          |
| Connectivity Technology | USB                                                                         |
| Color                   | Black                                                                       |
| Product Dimensions      | 6 x 0.8 x 4.7 cm                                                            |
| Item Weight             | 0.45 Kilograms                                                              |
| HDMI Output             | Yes (High Definition Multimedia Interface)                                  |
| USB Support             | Software update, Picture playback, MP3 playback, Recording                  |
| DiSEqC Compatibility    | 1.0, 1.2, and USALS (DiSEqC 1.3)                                            |
| Menu Language           | Multiple language options                                                   |
| Teletext Support        | Yes                                                                         |
| OSD                     | True color OSD                                                              |
| Power Circuit           | Excellent power supply circuit, unaffected by irregular power fluctuations. |
| Memory Protection       | Memory protection during power outages.                                     |
| Country of Origin       | Turkey                                                                      |

## 10. WARRANTY AND SUPPORT

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The Goldmaster RANGER PLUS HD Satellite Receiver comes with a **10-year warranty**, demonstrating the manufacturer's confidence in the product's quality and durability.

Türkiye'de İlk Defa

10 Yıl Garanti

TV Arkasında ve  
Masaüstünde  
Kullanım Özelliği



Image: The Goldmaster RANGER PLUS HD Satellite Receiver highlighting its 10-year warranty and suitability for use behind a TV or on a desktop.

#### 10.1. Warranty Information

This product is covered by a 10-year manufacturer's warranty from the date of purchase. The warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

#### 10.2. Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty claims, please contact GoldMaster customer support. Refer to the official GoldMaster website or product packaging for contact details.

You can also visit the [GoldMaster Store on Amazon](#) for more information and product updates.

### Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

### Answered questions about this manual

**How can I delete channels on the GoldMaster RANGER PLUS HD Satellite Receiver?**

To manage or delete channels on your GoldMaster RANGER PLUS HD Satellite Receiver, follow these steps based on the device's menu structure: Press the MENU button on your remote control. Navigate to the Channel...

[Read full answer](#)