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› Premium X Mini HD FTA 220S DVB-S2 Satellite Receiver User Manual

Premium X 220S

Premium X Mini HD FTA 220S DVB-S2 Satellite Receiver User Manual

Model: 220S

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Premium X Mini HD FTA 220S DVB-S2 Satellite Receiver. Please read this manual carefully before using the device to ensure proper functionality and to prevent damage.



PREMIUM X



Image: The Premium X Mini HD FTA 220S Satellite Receiver shown connected to a television, displaying a high-definition satellite broadcast of a football match.

SAFETY INFORMATION

Always follow basic safety precautions when using this product to reduce the risk of fire, electric shock, and injury.

- Do not expose the receiver to rain or moisture.
- Do not open the casing; refer all servicing to qualified personnel.
- Ensure proper ventilation around the device to prevent overheating.
- Use only the provided power adapter.
- Keep the device away from heat sources and direct sunlight.

PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact your retailer.

- Premium X Mini HD FTA 220S Satellite Receiver
- Remote Control with Batteries (2x AAA)

- HDMI Cable
- IR Extender Cable
- Power Adapter (DC 12V)
- User Manual (English version provided here)



Image: A complete view of all items included in the Premium X Mini HD FTA 220S package, including the receiver, remote control, various cables, and the power adapter.

PRODUCT OVERVIEW

Familiarize yourself with the various ports and indicators on your Premium X Mini HD FTA 220S receiver.

Front/Side View



Image: A close-up, angled view of the Premium X Mini HD FTA 220S Satellite Receiver, highlighting its compact size and sleek design.

Rear Panel Connections



Image: The rear panel of the receiver, featuring two USB 2.0 ports for external storage and the LNB IN connector for satellite signal input.

- **USB Ports (x2):** For connecting USB storage devices (flash drives, external hard drives) for media playback and software updates.
- **LNB IN:** Connects to your satellite dish LNB for receiving satellite signals.



Image: The opposite side panel of the receiver, displaying the RS232 port, IR extender port, HDMI output, AV output, and DC 12V power

input.

- **RS232:** Service port.
- **IR:** Connects the IR extender cable for remote control functionality when the receiver is hidden.
- **HDMI:** High-Definition Multimedia Interface output for connecting to your TV or display.
- **AV:** Analog video/audio output (via 3.5mm jack, cable not included).
- **DC 12V:** Power input for the included power adapter.

SETUP

1. Connecting the Receiver

1. **Satellite Connection:** Connect the satellite cable from your LNB (Low Noise Block) to the "LNB IN" port on the receiver.
2. **HDMI Connection:** Connect one end of the provided HDMI cable to the "HDMI" port on the receiver and the other end to an available HDMI input on your television.
3. **IR Extender (Optional):** If you plan to hide the receiver, connect the IR extender cable to the "IR" port on the receiver and position the IR sensor in a location where it can receive signals from your remote control.
4. **Power Connection:** Connect the power adapter to the "DC 12V" port on the receiver, then plug the adapter into a power outlet.



Image: The included HDMI cable and IR extender cable, essential for connecting the receiver to your TV and for remote control functionality.



Image: The power adapter (DC 12V) used to supply power to the Premium X Mini HD FTA 220S Satellite Receiver.

2. Initial Setup Wizard

Upon first power-on, the receiver will guide you through an initial setup wizard.

1. **Language Selection:** Choose your preferred menu language. The receiver supports multiple languages.
2. **Satellite Configuration:** Select your satellite(s) (e.g., Astra 19.2°E). Configure DiSEqC settings (1.0, 1.1, 1.2, USALS) if applicable to your satellite dish setup.
3. **Channel Scan:** Initiate an automatic channel scan to find all available free-to-air (FTA) TV and radio channels. This process may take several minutes.
4. **Time Zone:** Set your local time zone.

OPERATING INSTRUCTIONS

Basic Functions

- **Channel Selection:** Use the **CH+/CH-** buttons or the numeric keypad on the remote control to change channels.
- **Volume Control:** Adjust the volume using the **VOL+/VOL-** buttons.

- **Menu Navigation:** Press the **MENU** button to access the main menu. Use the arrow keys **UP/DOWN/LEFT/RIGHT** to navigate and **OK** to confirm selections.
- **EPG (Electronic Program Guide):** Press the **EPG** button to view program information for current and upcoming broadcasts.
- **Favorite Lists:** Create and manage personalized lists of your favorite channels for quick access. Refer to the "Channel Management" section in the on-screen menu for details.

Media Playback via USB

The receiver supports playback of various image (JPEG), audio, and video formats from a connected USB storage device.

1. Insert a USB flash drive or external hard drive into one of the USB ports on the receiver.
2. Access the "Media Center" or "USB" option from the main menu.
3. Navigate through your files and select the desired media to play.

Advanced Features

- **Parental Control:** Set up a password to restrict access to certain channels or menu functions. This feature is found in the "System Settings" menu.
- **Teletext:** Access teletext services on supported channels by pressing the **TEXT** button on the remote.
- **Subtitles (OSD):** Enable or disable on-screen display (OSD) subtitles for programs that support them.

MAINTENANCE

Software Update via USB

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

1. Download the latest software update file from the official Premium X website to a USB flash drive.
2. Insert the USB flash drive into one of the receiver's USB ports.
3. Navigate to "System Settings" > "Software Update" (or similar) in the receiver's menu.
4. Select the update file from your USB drive and follow the on-screen instructions. **Do not power off the receiver during the update process.**

Cleaning

Wipe the exterior of the receiver with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No picture or sound	Power cable not connected. HDMI cable loose or incorrect input selected on TV. No satellite signal.	Check power connection. Ensure HDMI cable is securely connected and TV input is correct. Check satellite dish alignment and LNB connection. Perform a channel scan.
Remote control not working	Batteries are dead or inserted incorrectly. Obstruction between remote and receiver/IR extender.	Replace batteries (2x AAA). Check polarity. Remove obstructions. Ensure IR extender is properly positioned.
Cannot find channels	Incorrect satellite configuration. Weak or no satellite signal.	Verify satellite and DiSEqC settings in the menu. Check satellite dish alignment. Perform a new channel scan.

SPECIFICATIONS

Feature	Detail
Model Number	220S
Brand	Premium X
Connectivity Technology	HDMI, USB
Total USB Ports	2
Total HDMI Ports	1
Audio Output Mode	Stereo
Compatible Devices	Television
Supported Audio Format	MP3
Satellite Service Description	Reception of unencrypted FTA satellite broadcasters
Supported Standards	DVB-S, DVB-S2
Video Output Resolution	1080p
Aspect Ratio	16:9
Program Memory Slots	6000 (TV and radio)
Switching Time	Less than 1 second
Display	4-digit display
DiSEqC Support	1.0, 1.1, 1.2, USALS
Dimensions (L x W x H)	127 x 70 x 21 mm
Batteries	2 AAA (included for remote)

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official Premium X website.

If you encounter issues not covered in this manual, please contact Premium X customer service for assistance.

