Telestar 30-016-02

Telestar DIRA M 6i Hybrid Radio User Manual

Model: DIRA M 6i (30-016-02)

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Telestar DIRA M 6i Hybrid Radio. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your listening experience.

The Telestar DIRA M 6i is a compact multi-function radio offering Internet radio, DAB+, FM RDS, USB music playback, WiFi, and Bluetooth connectivity. It features a 2.4-inch TFT LCD color display and a 4W speaker.

2. SAFETY INFORMATION

Always observe the following safety precautions to prevent electric shock, fire, or damage to the device:

- Do not expose the device to rain or moisture.
- Do not open the casing. Refer all servicing to qualified personnel.
- Ensure proper ventilation; do not block ventilation openings.
- Use only the provided power adapter.
- Avoid placing the device near heat sources or in direct sunlight.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Telestar DIRA M 6i Hybrid Radio
- Power Adapter
- User Manual (this document)

Image: Front view of the Telestar DIRA M 6i Hybrid Radio, showing the speaker grille on the left, the color display on the right, and control buttons below the display.

Image: Telestar DIRA M 6i Hybrid Radio with its telescopic antenna fully extended upwards, indicating its capability for FM/DAB+ reception.

USB

Image: The black power adapter for the Telestar DIRA M 6i, featuring a two-prong European plug and a cable ending in a barrel connector.

4. SETUP

4.1. Connecting Power

1. Connect the provided power adapter to the DC 5V input port on the back of the radio.
2. Plug the power adapter into a wall outlet.
3. The radio will power on or enter standby mode.

Image: Rear view of the Telestar DIRA M 6i radio, highlighting the DC 5V power input jack and the base of the telescopic antenna.

4.2. Initial Setup and Network Connection

Upon first power-on, the radio will guide you through the initial setup process.

1. **Language Selection:** Use the navigation dial to select your preferred language (English is available) and press the dial to confirm.
2. **Network Wizard:** The radio will prompt you to connect to a Wi-Fi network.
3. **Scan for Networks:** Select "Scan" to find available Wi-Fi networks.
4. **Select Network:** Choose your Wi-Fi network from the list.
5. **Enter Password:** Use the navigation dial to enter your Wi-Fi password. The display will show a virtual keyboard. Press the dial to confirm each character and then select "OK" or "Connect".
6. **Connection Confirmation:** Once connected, the radio will display a confirmation message.

Note: A strong Wi-Fi signal is recommended for optimal Internet radio performance. If you experience connection

issues, try moving the radio closer to your Wi-Fi router or using a Wi-Fi repeater.

5. OPERATING INSTRUCTIONS

5.1. Controls and Display

Familiarize yourself with the main controls and the display:

Image: A detailed view of the Telestar DIRA M 6i's control panel and display, showing buttons for List, Preset, Mode, Menu, playback controls (1/▶II, 2/■, 3/◀◀, 4/▶▶), Rec, and the large rotary dial.

- **Power Button ( ):** Turns the radio on/off or puts it into standby.
- **Navigation Dial:** Rotate to scroll through menus/stations, press to confirm selection.
- **Back Button (↩):** Returns to the previous menu or screen.
- **Menu Button:** Accesses the main menu.
- **Mode Button:** Switches between different operating modes (Internet Radio, DAB+, FM, USB, Bluetooth).
- **Preset Button:** Accesses saved radio station presets.
- **List Button:** Displays lists (e.g., station list, music files).
- **Playback Controls (1/▶II, 2/■, 3/◀◀, 4/▶▶):** Used for USB playback (Play/Pause, Stop, Previous, Next).
- **Rec Button:** Initiates recording (for supported modes to USB).

5.2. Internet Radio

Access thousands of radio stations from around the world via your Wi-Fi connection.

1. Press the **Mode** button until "Internet Radio" is selected.
2. Use the navigation dial to browse categories (e.g., Location, Genre, Popular Stations).
3. Press the dial to select a station.

4. To save a station as a preset, press and hold the **Preset** button, then select a preset number.

5.3. DAB+ / FM Radio

Enjoy digital (DAB+) and analog (FM) radio broadcasts.

1. Extend the telescopic antenna for optimal reception.

Image: A hand extending the telescopic antenna from the side of the Telestar DIRA M 6i radio, showing the USB port and headphone jack.

2. Press the **Mode** button to select "DAB+" or "FM".
3. **DAB+:** The radio will automatically scan for available stations. Use the navigation dial to select a station from the list.
4. **FM:** Use the navigation dial to tune to a frequency. Press and hold the dial for automatic scanning.
5. Save presets as described for Internet Radio.

5.4. USB Music Playback and Recording

Play music files (MP3, WMA, AAC, WAV) from a USB flash drive or record radio streams.

1. Insert a USB flash drive into the USB port on the side of the radio.

Image: Side view of the Telestar DIRA M 6i radio, clearly showing the USB Type-A port and the 3.5mm headphone jack.

2. Press the **Mode** button to select "USB".
3. Use the navigation dial to browse folders and files.
4. Press the dial or the **1/▶II** button to start playback.
5. Use the playback control buttons (**1/▶II**, **2/■**, **3/◀◀**, **4/▶▶**) to control playback.
6. **Recording:** While listening to Internet Radio, DAB+, or FM, press the **Rec** button to start recording to the USB drive. Press **Rec** again to stop.

5.5. Bluetooth Connectivity

Stream audio wirelessly from your Bluetooth-enabled device.

1. Press the **Mode** button to select "Bluetooth". The radio will enter pairing mode.
2. On your Bluetooth device (smartphone, tablet), enable Bluetooth and search for available devices.

3. Select "DIRA M 6i" from the list of devices.
4. Once paired, you can play audio from your device through the radio.

5.6. Soundmate App Control

Control your Telestar DIRA M 6i remotely using the Soundmate app, available for iOS and Android.

1. Download and install the "Soundmate" app from your device's app store.
2. Ensure your smartphone/tablet is connected to the same Wi-Fi network as your DIRA M 6i radio.
3. Open the app and follow the on-screen instructions to discover and connect to your radio.

6. MAINTENANCE

6.1. Cleaning

- Always unplug the radio before cleaning.
- Use a soft, dry cloth to wipe the exterior of the radio.
- For stubborn marks, slightly dampen the cloth with water; do not use abrasive cleaners or solvents.

6.2. Storage

If storing the radio for an extended period, unplug it from the power outlet and store it in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; power outlet not working.	Check power adapter connection; try a different outlet.
No sound	Volume too low; Mute activated; incorrect source selected.	Increase volume; check if muted; ensure correct mode (Internet Radio, DAB+, etc.) is selected.
Cannot connect to Wi-Fi	Incorrect password; weak signal; router issue.	Double-check password; move radio closer to router; restart router.
Poor DAB+/FM reception	Antenna not extended; weak signal area.	Fully extend the telescopic antenna; try repositioning the radio.
USB playback issues	Unsupported file format; corrupted USB drive; drive not properly inserted.	Ensure files are MP3, WMA, AAC, or WAV; try a different USB drive; re-insert USB drive.

8. SPECIFICATIONS

- **Model:** Telestar DIRA M 6i (30-016-02)
- **Radio Type:** Internet Radio, DAB+, FM RDS

- **Tuner Type:** Analog and Digital
- **Supported Bands:** DAB+, FM
- **RMS Power:** 4 W
- **Display:** 2.4-inch (6.1 cm) TFT LCD Color Display
- **Connectivity:** Wi-Fi, Bluetooth 5.1, USB Type-A, UPnP, DLNA
- **Supported Audio Formats (USB):** MP3, WMA, AAC, WAV
- **Power Source:** Cable Electric (DC 5V)
- **Dimensions (L x W x H):** 45 x 160 x 95 mm (approx. 1.77 x 6.3 x 3.74 inches)
- **Color:** Black
- **Special Features:** Equalizer, USB recording, Soundmate App control

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Telestar website or contact their customer service. Keep your proof of purchase for warranty claims.

Manufacturer: Telestar
Model Number: 30-016-02
Availability of spare parts: Information unavailable on spare parts
Software updates guaranteed until: Information not available
For further assistance, please visit the Telestar Official Website.