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TOZTVXU V9

iBRAVEBOX V9 Digital Satellite Finder User Manual

Model: V9 | Brand: TOZTVXU

INTRODUCTION

This manual provides instructions for the operation and maintenance of the iBRAVEBOX V9 Digital Satellite Finder. This device is designed to assist in the precise alignment of satellite dishes for optimal signal reception. It supports DVB-S/S2 standards and features a 3.5-inch LCD for real-time signal monitoring.



Figure 1: Front view of the iBRAVEBOX V9 Digital Satellite Finder, showing the 3.5-inch LCD screen and control buttons.

SETUP

Before first use, ensure the device is fully charged. The iBRAVEBOX V9 features a 3000mAh Li-ion battery, providing over 4 hours of operation on a full charge.

Package Contents

Verify that all components are present in the package:

- iBRAVEBOX V9 Digital Satellite Finder unit
- Power Adapter (DC12V/1500mA)
- AV Cable
- Car Charger
- Carrying Case
- Strap



Figure 2: The iBRAVEBOX V9 Digital Satellite Finder displayed with its standard accessories, including power adapter, cables, and carrying case.

Initial Power On and Language Selection

1. Press and hold the **Power** button to turn on the device.
2. Upon first boot, you may be prompted to select your preferred OSD (On-Screen Display) language. The device supports English, German, French, Portuguese, Spanish, Italian, Russian, Turkish, Polish,

Arabic, Farsi, and Deutsch.

3. Navigate using the arrow keys and confirm your selection with the **OK** button.

OPERATING INSTRUCTIONS

The iBRAVEBOX V9 is designed for ease of use with a built-in menu system for quick satellite dish alignment.

Connecting to an LNB

1. Ensure the satellite dish is physically mounted.
2. Connect the LNB cable from your satellite dish to the **LNB IN** port on the iBRAVEBOX V9. The connector is an F-type male.
3. The device will supply power to the LNB (13V/18V DC @ 400mA MAX).

Satellite Search and Alignment

1. From the main menu, navigate to **Satellite Setup**.
2. Select the desired satellite from the pre-programmed list or add a new one.
3. Adjust the satellite dish's azimuth and elevation while observing the signal strength and quality indicators on the 3.5-inch LCD screen. The device provides real-time feedback to help you achieve optimal signal.
4. The **LOCK** LED indicator on the panel will illuminate when a stable signal is acquired.
5. The device supports DiSEqC 1.0/1.1/1.2 for multi-LNB configurations.



Figure 3: The iBRAVEBOX V9 display showing the main menu with options for Channel, Satellite Setup, Setting, and Tools.

Channel Management

The device can store up to 6000 TV and radio channels.

- **Channel Search:** Perform automatic, manual, or network searches for available channels.
- **Channel Edit:** Organize channels using functions such as favorite, move, lock, skip, delete, rename,

find, and sort.

- **Favorites:** Create up to 8 different favorite groups.
- **Last Channel Memory:** The device automatically saves the last viewed channel.

AV Input/Output and HDMI

- **AV OUT:** Connect the device to an external display (e.g., TV) using the AV cable to view channels or menu.
- **AV IN:** Use the AV IN port to connect external video sources to the finder's display.
- **DV OUT (HDMI):** Connect to an HDMI-compatible display for up to 1080P output.

MAINTENANCE

Charging the Battery

Connect the provided power adapter to the device's power input port and plug it into a wall outlet. The **Charge** LED indicator will show charging status. A full charge takes approximately 4 hours.

Software Upgrade

The device's software can be upgraded via the USB port. Refer to the manufacturer's website for the latest firmware and instructions.

Cleaning

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

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-------------------------------|---|---|
| Device does not power on. | Low battery or power adapter issue. | Charge the device using the provided power adapter. Ensure the power adapter is correctly connected and the outlet is functional. |
| No signal detected. | Incorrect LNB connection, dish misalignment, or incorrect satellite settings. | Verify LNB cable connection. Re-align the satellite dish carefully. Check satellite parameters in the "Satellite Setup" menu. |
| Poor signal quality. | Fine-tuning required for dish alignment, LNB issue, or cable quality. | Make minor adjustments to the dish. Inspect LNB and cables for damage. |
| No channels found after scan. | Weak signal, incorrect transponder settings, or satellite not locked. | Ensure a strong signal is indicated. Verify transponder frequencies and polarization. Confirm the "LOCK" indicator is on. |

SPECIFICATIONS

| | |
|--------------|-----------|
| Model | V9 Finder |
|--------------|-----------|

| | |
|------------------------------|---|
| System Capabilities | Full HD DVB-S/S2 & H.264 compliant, fully DVB compliant, live FTA digital picture and sound. |
| Display | 3.5 inch LCD color screen with 16-bit OSD, anti-flickering. |
| OSD Language | English, German, French, Portuguese, Spanish, Italian, Russian, Turkish, Polish, Arabic, Farsi, Espanol, Deutsch. |
| Channels | 6000 TV and radio channels programmable. |
| PAL/NTSC | Automatic conversion. |
| Output Interface | LNB IN*1, DV OUT, AV OUT, AV IN, USB, Power Supply. |
| HDMI Output | Up to 1080P. |
| Battery | 3000mA Li-ion battery. |
| Power Supply | DC12V/1500mA (Input 100V~240V, 50/60Hz). |
| LNB Connector | F type, male. |
| Frequency Range | 950MHz-2150MHz. |
| Input Impedance | 75Ω. |
| Signal Level | -65dBm~-25dBm. |
| Active Antenna Power | 13/18V DC @ 400mA MAX, overload protection. |
| LNB Switch Control | 22KHz. |
| DiSEqC | Ver 1.0/1.1/1.2. |
| Demodulator Front End | QPSK(S); QPSK, 8PSK, 16APSK, 32APSK(S2). |
| Modulation Range | 2Mbps~45Mbps. |
| Memory | 64Mb serial flash, 1GB DDR3. |
| Software Upgrade | Via USB. |
| Color | Black. |
| UPC | 718255368478. |

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or visit the official TOZTVXU website. Keep your purchase receipt for warranty claims.

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