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› ISTOVO TS18 Car Navigation System User Manual

ISTOVO 00371819A2

ISTOVO TS18 Car Navigation System User Manual

Model: 00371819A2 | Brand: ISTOVO

1. PRODUCT OVERVIEW

The ISTOVO TS18 is an intelligent car navigation system designed to enhance your driving experience with advanced features and seamless connectivity. This unit integrates a 10.33-inch display, a powerful 8-core processor, and runs on Android 11.0, offering a comprehensive infotainment solution for your vehicle.



Image: Front view of the ISTOVO TS18 car navigation system, displaying its sleek design and large screen when powered off.

2. KEY FEATURES

- **Operating System:** Android 11.0

- **Processor:** 9863 8-Core Processor
- **Memory & Storage:** 4GB RAM + 64GB Internal Storage
- **Connectivity:** Full 4G Network Connection, Bluetooth 5.0, USB
- **Audio:** 48-Segment Audio Processing, AM+FM+RDS Radio
- **Display Resolution:** 1280 x 720
- **Reversing Camera Support:** AHD/720P
- **Integration:** Supports CARPLAY and Android Auto
- **Special Features:** Text-to-Speech, Integration with third-party apps

3. SPECIFICATIONS

Feature	Specification
Manufacturer	ISTOVO
Model Number	00371819A2
Product Dimensions	25 x 15 x 5 cm
Mounting Type	Dashboard Mount
Connectivity Technology	USB
Map Type	Street
Audio Output Mode	Stereo

4. SETUP

4.1 Unboxing and Initial Inspection

1. Carefully open the product packaging.
2. Remove the ISTOVO TS18 host unit and all accessories.
3. Inspect all components for any signs of damage during transit. If any damage is found, contact customer support immediately.
4. Verify that all listed components are present: 1 x Host unit, necessary cables (not explicitly listed but implied by installation).

4.2 Installation

Installation typically involves connecting the unit to your vehicle's power supply, audio system, and other relevant inputs. Professional installation is recommended for optimal performance and safety.



Image: Rear view of the ISTOVO TS18 unit, highlighting the various connection ports for power, antenna, GPS, and other peripherals.

1. **Power Connection:** Connect the main power harness to the corresponding port on the back of the unit. Ensure correct polarity.
2. **Antenna Connection:** Connect the GPS antenna to the dedicated GPS port and the radio antenna to the ANT port.
3. **USB/Auxiliary Connections:** Connect any USB devices or auxiliary inputs as required.
4. **Reverse Camera:** If installing a reverse camera, connect its video output to the AHD/720P input port.
5. **Mounting:** Securely mount the unit in your vehicle's dashboard using appropriate mounting hardware.

5. OPERATING INSTRUCTIONS

5.1 Basic Navigation and Home Screen

Upon powering on, the device will display the home screen with various application icons.



Image: The home screen of the ISTOVO TS18, displaying a grid of common application icons for quick access.

- **Touchscreen Interface:** Navigate the system by tapping on icons and swiping across the screen.
- **Home Button:** Tap the home icon (usually a house symbol) to return to the main home screen from any application.
- **Back Button:** Use the back arrow to return to the previous screen or menu.
- **Recent Apps:** Access recently used applications through the multi-tasking button (often three horizontal lines or squares).

5.2 Connecting to Network

To utilize online features such as navigation maps, app downloads, or streaming, the device requires an internet connection.

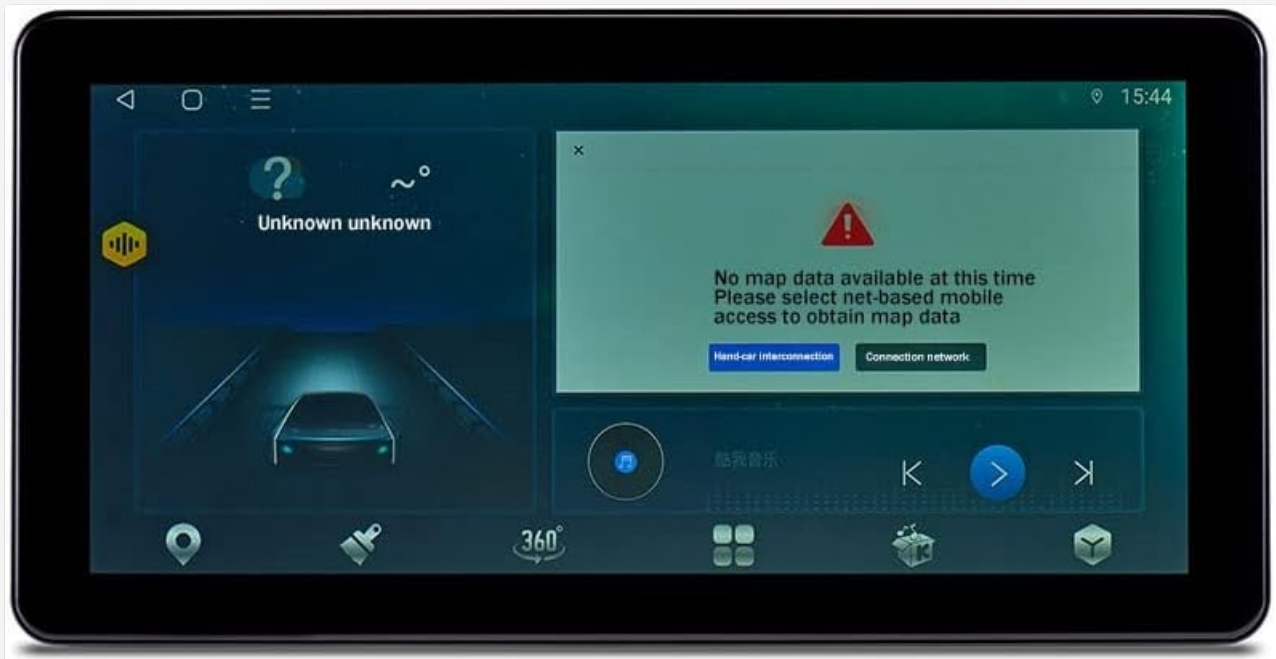


Image: The navigation screen displaying a prompt to connect to the internet to download map data, indicating the need for network access.

- **Wi-Fi Connection:** Go to Settings > Network & Internet > Wi-Fi. Select your desired Wi-Fi network and enter the password.
- **4G Connection:** Ensure your SIM card is correctly inserted (if applicable) and mobile data is enabled in Settings > Network & Internet > Mobile network.

5.3 Using Applications

The system comes pre-installed with various applications and supports downloading more from the app market.



Image: A screen capture of the ISTOVO TS18 showing additional application icons, including utilities and customization options.

- **Navigation Apps:** Tap on the navigation app icon (e.g., Amap) to start route planning.
- **Media Playback:** Use the 'Music' or 'Video' apps to play audio or video files from connected storage or streaming services.
- **Bluetooth:** Pair your smartphone via Bluetooth for hands-free calling and audio streaming. Go to Settings > Connected devices > Bluetooth.

5.4 Advanced Settings

Access the system settings to customize various aspects of the device's operation.



Image: The screen displaying icons for advanced system tools and utilities, such as GPS testing and digital sound processing.

- **Sound Settings:** Adjust equalizer, balance, and other audio parameters in the sound settings.
- **Display Settings:** Modify brightness, wallpaper, and screen timeout.
- **System Updates:** Check for and install system software updates to ensure optimal performance and access to new features.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Regularly check for and install system updates to ensure the device runs smoothly and securely.
- **Data Backup:** Periodically back up important data or settings if the device allows for it.
- **Temperature:** Avoid exposing the device to extreme temperatures, which can affect its performance and lifespan.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on	No power supply; Incorrect wiring; Blown fuse	Check vehicle's power supply; Verify wiring connections; Inspect and replace fuse if necessary.
No GPS signal	GPS antenna not connected; Antenna obstructed; Poor satellite reception	Ensure GPS antenna is securely connected; Relocate antenna to a clear view of the sky; Move to an open area.
Bluetooth not connecting	Bluetooth off; Device not in pairing mode; Interference	Ensure Bluetooth is enabled on both devices; Put the unit in pairing mode; Try pairing in a different location.
Screen unresponsive	Software glitch; System freeze	Perform a soft reset (refer to device manual for specific steps); If issue persists, contact support.

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or contact the seller directly. ISTOVO provides customer support for technical assistance and inquiries.

- **Manufacturer:** ISTOVO
- **ASIN:** B0CK7973FZ
- **First Available Date:** October 18, 2023

For further assistance, please visit the official ISTOVO support website or contact their customer service.