

Dasaita 25-CP

Dasaita Car Stereo Receiver User Manual

Model: 25-CP for Nissan X-Trail Qashqai J11 (2014-2018)

1. INTRODUCTION AND OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of your Dasaita 10.2-inch Android 10.0 Car Stereo Receiver, Model 25-CP. This unit is specifically designed for Nissan X-Trail and Qashqai J11 models manufactured between 2014 and 2018, replacing the original car radio with a 7-inch screen. It integrates advanced features such as Carplay, Android Auto, Bluetooth, GPS, WiFi, FM/AM radio, steering wheel control, DSP, and support for 360-degree cameras.

Please read this manual thoroughly before installation and use to ensure proper function and to maximize your driving experience.

2. SETUP AND INSTALLATION

2.1. Compatibility Check

Ensure your vehicle's AC part matches the compatible models. This unit is designed for Nissan X-Trail Qashqai J11 (2014-2018) with an original 7-inch screen. If your vehicle has a 4.3-inch screen or no screen, or if it is a 2019-2020 model, a different unit may be required.

Please Check your Car's Ac part TO Choose The Right Model



Figure 1: Vehicle AC Part Compatibility Guide

2.2. Package Contents

Before installation, verify that all components are present in the box:

- Head Unit
- Audio Output Cables
- AUX In & Camera In Cables
- Single USB Cable
- Dual USB Cable
- GPS Antenna
- Microphone
- WiFi Antenna
- Power Cable
- Canbus Decoder
- USB Adapter

What's in the box



Headunit



Box



1

Audio Output



2

AUX in & Cam in



3

Single USB



4

Dual USB Cable



5

GPS Ant



6

Microphone



7

Wifi Ant



8

Power Cable



9

Canbus



10

USB Adapter

Figure 2: Contents of the Product Box

2.3. Dimensions

The head unit has a 10.2-inch display. Refer to the dimension diagram for precise measurements to ensure fitment in your vehicle's dashboard.

Dimension



Figure 3: Head Unit Dimensions

2.4. Installation Process

Installation typically involves removing the original car stereo and connecting the new Dasaita unit using the provided wiring harnesses. Most connections are plug-and-play. It is recommended to consult vehicle-specific installation guides or professional assistance if you are unfamiliar with car audio installations. Online video tutorials can also provide visual guidance.



Figure 4: Appearance After Installation

3. OPERATING INSTRUCTIONS

3.1. Basic Functions

- **Power On/Off:** Press and hold the power button on the unit or use the vehicle's ignition.
- **Volume Control:** Adjust using the physical knobs/buttons or on-screen controls.
- **Touchscreen Interface:** Navigate through menus and applications by tapping and swiping on the 10.2-inch HD capacitive touchscreen.

3.2. CarPlay & Android Auto

The unit supports both wired and wireless Apple CarPlay and wired Android Auto. Connect your compatible smartphone via USB for wired connection or enable Bluetooth and Wi-Fi for wireless CarPlay.

- **Wired Connection:** Connect your smartphone to the unit's USB port using a high-quality USB cable. The Z-Link app will launch automatically.
- **Wireless CarPlay:** Ensure Bluetooth is enabled on your iPhone and the head unit. Connect to the head unit's Wi-Fi hotspot. The Z-Link app will then facilitate the wireless connection.

This feature allows you to access navigation (Google Maps, Waze), music, calls, and messages directly from your car stereo display, enhancing focus on the road.



Figure 5: CarPlay and Android Auto Interface

3.3. Bluetooth Connectivity

Pair your smartphone via Bluetooth for hands-free calling and audio streaming.

- **Hands-Free Calling:** Make and receive calls directly from the head unit. The built-in and external microphones ensure clear communication.
- **Bluetooth Music:** Stream audio from your phone to the car's speakers.



Support Hands-Free Calling Multi-Window View for Safer Driving Experience

Figure 6: Hands-Free Calling Interface

3.4. GPS Navigation

The unit supports various navigation applications like Google Maps and Waze. Download your preferred navigation app from the Google Play Store.

3.5. Radio (FM/AM)

Access FM and AM radio stations. The integrated RDS receiver provides station information where available.

3.6. Digital Sound Processor (DSP) and Equalizer

Utilize the integrated DSP and 15-band equalizer to customize your audio experience. Adjust sound settings for various music genres (Pop, Rock, Jazz, Classical, Flat, User, Voice) to match your preferences.

3.7. Google Play Store and Apps

As an Android-based unit, you can download and install a wide range of applications from the Google Play Store, including streaming services, social media, and utility apps.



Support Google Play Store Download and Update your Favorite Apps

Figure 7: Google Play Store Access

3.8. Steering Wheel Controls

The unit supports original steering wheel controls, allowing you to manage audio, calls, and other functions without taking your hands off the wheel.

4. MAINTENANCE

4.1. Cleaning the Screen

Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.

4.2. Software Updates

Periodically check for software updates to ensure optimal performance and access to new features. Updates can typically be performed via Wi-Fi connection through the unit's system settings.

5. TROUBLESHOOTING

5.1. Common Issues and Solutions

- **Unit does not power on:** Check all power connections. Ensure the vehicle's ignition is on. Verify fuses.
- **No sound:** Check speaker connections. Verify volume levels and DSP settings. Ensure the correct audio source is selected.
- **CarPlay/Android Auto not connecting:**
 - For wired connection, try a different, high-quality USB cable.
 - For wireless CarPlay, ensure Bluetooth and Wi-Fi are active on both the phone and the head unit. Confirm the phone is connected to the head unit's Wi-Fi hotspot.
 - Restart both the phone and the head unit.
- **GPS signal loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **Hotspot connection issues (iPhone):** If experiencing difficulty connecting to an iPhone hotspot, try changing the hotspot password to a numeric one and manually adding the network on the Dasaita unit. This can sometimes resolve issues related to WPA3 encryption.
- **Steering wheel controls not working:** Verify the Canbus decoder is correctly connected and configured in the unit's settings.

5.2. Factory Reset

If persistent issues occur, a factory reset may resolve them. Be aware that a factory reset will erase all user data and settings. Consult the unit's system settings for the factory reset option.

6. SPECIFICATIONS

Feature	Specification
Model Number	25-CP
Operating System	Android 10.0 PIE
Processor	Rockchip PX6 64-bit Quad-core 1.4GHz + Dual-core 1.8GHz
RAM	4 GB DDR3
ROM	64 GB
Screen Size	10.2 inches
Screen Type	IPS Capacitive Touchscreen
Resolution	1280 x 720 (HD)
Audio Output Power	4 x 50W Max (TDA 7850 Sound Chip)
Audio Channels	4.1 Surround Sound Configuration
Connectivity	Auxiliary, Bluetooth, Wi-Fi, 3G/4G Network Support
Special Features	DAB, 15-band Equalizer (DSP), RDS Radio, Mirror Link, Steering Wheel Control, JBL Amplifier Support, Front Camera Support, 360 Camera Support
USB Ports	3

HDMI Output	1
Subwoofer Output	1 RCA
Compatible Devices	Smartphone
Supported Video Encoding	H.264, H.265/HEVC

7. WARRANTY AND SUPPORT

Specific warranty information for the Dasaita Car Stereo Receiver Model 25-CP is not provided in the product details. For warranty claims, technical support, or further assistance, please contact Dasaita customer service directly or refer to the documentation included with your purchase.