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Pioneer ND-DC3

Pioneer Network Stick ND-DC3 Carrozzeria User Manual

Model: ND-DC3

1. INTRODUCTION

The Pioneer Network Stick ND-DC3 Carrozzeria is a compact device designed to enhance the connectivity of your compatible Pioneer CyberNavi system. It facilitates high-capacity data communication, enabling access to various online features for a more informed and entertaining driving experience.

This manual provides essential information for the proper installation, operation, and maintenance of your ND-DC3 Network Stick. Please read it thoroughly before use and keep it for future reference.



Image of the Pioneer Network Stick ND-DC3, a compact black USB device with the 'Pioneer' logo in red.

2. SETUP AND INSTALLATION

The ND-DC3 Network Stick is designed for use with compatible Pioneer CyberNavi systems. Ensure your CyberNavi model is listed as compatible before proceeding with installation.

2.1 Compatible Models

- AVIC-CQ910
- AVIC-CL910
- AVIC-CW910
- AVIC-CZ910

2.2 Installation Steps

1. **Power Off:** Ensure your CyberNavi system and vehicle ignition are completely turned off before installation.
2. **Locate USB Port:** Identify the designated USB port on your compatible CyberNavi system. Refer to your CyberNavi's manual for the exact location.
3. **Insert Network Stick:** Carefully insert the ND-DC3 Network Stick into the USB port. Ensure it is fully seated.
4. **Power On:** Turn on your vehicle ignition and CyberNavi system. The system should automatically detect the ND-DC3.
5. **Initial Configuration:** Follow any on-screen prompts on your CyberNavi for initial setup or network configuration. This may involve accepting terms of service or confirming device recognition.

2.3 'docomo in Car Connect' Subscription (Optional)

For unlimited high-capacity communication features such as streaming video and automatic map updates, a separate subscription to 'docomo in Car Connect' is required. Without this subscription, the device will still support standard online functions like SmartLoop Traffic Information™.

Refer to the 'docomo in Car Connect' service provider for subscription details and activation procedures.

3. OPERATING INSTRUCTIONS

Once installed and configured, the ND-DC3 Network Stick enables various online functionalities through your compatible CyberNavi system.

3.1 SmartLoop Traffic Information™

The ND-DC3 provides access to SmartLoop Traffic Information™ without a 'docomo in Car Connect' subscription. This feature offers real-time traffic updates to help optimize your routes and avoid congestion.

- Access this feature directly through your CyberNavi's navigation menu.
- Traffic data is automatically updated via the network stick.

3.2 High-Capacity Communication Features (with 'docomo in Car Connect' subscription)

With an active 'docomo in Car Connect' subscription, the following features become available:

- **Streaming Video:** Enjoy online video content directly on your CyberNavi display. Refer to your CyberNavi's manual for supported video services and playback controls.
- **Recorder Access:** Access compatible network-connected recording devices. Consult your CyberNavi's manual for details on connecting and managing these devices.
- **Automatic Map Updates:** Your CyberNavi's map data will be automatically updated over the network,

ensuring you always have the latest road information.

Navigate these features using your CyberNavi's touch screen or physical controls. Always prioritize safe driving and adhere to local regulations regarding in-car entertainment.

4. MAINTENANCE

The Pioneer Network Stick ND-DC3 requires minimal maintenance. Follow these guidelines to ensure optimal performance and longevity:

- **Cleaning:** Use a soft, dry cloth to gently wipe the exterior of the device. Do not use liquid cleaners, solvents, or abrasive materials, as these can damage the casing.
- **Storage:** If removing the device for extended periods, store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts, which can cause internal damage.
- **Connectivity:** Ensure the USB connection remains clean and free of debris to maintain reliable communication.

5. TROUBLESHOOTING

If you encounter issues with your ND-DC3 Network Stick, try the following troubleshooting steps:

- **Device Not Recognized:**
 - Ensure the ND-DC3 is fully inserted into the USB port.
 - Restart your CyberNavi system and vehicle ignition.
 - Verify that your CyberNavi model is compatible with the ND-DC3.
- **No Network Connection:**
 - Check if the 'docomo in Car Connect' subscription is active (if required for the feature you are trying to use).
 - Ensure you are in an area with sufficient cellular network coverage.
 - Confirm that the network stick's communication functions are enabled in your CyberNavi settings.
- **Slow Data Speed:**
 - Network performance can vary based on location and network congestion.
 - Ensure no other devices are excessively using the vehicle's network connection (if applicable).

If problems persist after attempting these steps, please contact Pioneer customer support or your 'docomo in Car Connect' service provider for further assistance.

6. SPECIFICATIONS

Feature	Specification
Brand	Pioneer

Feature	Specification
Model Name	ND-DC3
Product Model Number	ND-DC3
Manufacturer	Pioneer
Color	Silver, Black
Product Weight	60 g
Package Dimensions	10.1 x 9.4 x 4 cm
Frequency Band	2.4 GHz
Data Link Protocol	IEEE 802.11
Compatible OS Family	Windows
Required Minimum OS Version	Android 10.0

7. WARRANTY AND SUPPORT

The Pioneer Network Stick ND-DC3 is designed for reliability. Please note the following regarding its service life and support:

- **Communication Service Period:** The communication functions related to SmartLoop are typically available for 3 years from the start of communication without additional communication charges. After this period, continued use of certain features may require renewal or a new service agreement.
- **Spare Parts Availability:** EU spare parts are available for a period of 3 years.
- **Customer Support:** For technical assistance, product inquiries, or warranty claims, please contact Pioneer customer support. For issues related to the 'docomo in Car Connect' service, please contact your 'docomo in Car Connect' service provider directly.

Always refer to the official Pioneer website or your purchase documentation for the most current warranty terms and support contact information.