

## Panasonic CN-S300WD

# Panasonic CN-S300WD Digital Terrestrial Film Antenna Cord Set

Model: CN-S300WD | Brand: Panasonic

## INTRODUCTION

This instruction manual provides essential information for the proper installation, operation, and maintenance of your Panasonic CN-S300WD Digital Terrestrial Film Antenna Cord Set. This genuine Panasonic accessory is designed to ensure high-quality digital terrestrial broadcasting reception for compatible car navigation systems. Please read this manual thoroughly before installation and use.

## PACKAGE CONTENTS

Verify that all items listed below are included in your package.

- L-type Film Antenna (A type x 2, B type x 2) - Total 4 sheets
- VR1 Antenna Cord (A type x 2, B type x 2) - Total 4 cords
- Glass Cleaner (1 sheet)
- Antenna Cord Clamper (6 pieces)

**Note: A GPS antenna is not included in this set.**

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**Panasonic** × **Strada** **純正品**

Image 1: Overview of the Panasonic CN-S300WD Digital Terrestrial Film Antenna Cord Set components, including film antennas, antenna cords, glass cleaner, and cord clamps.



Image 2: Detailed view showing the L-type film antennas, VR1 antenna cords, glass cleaner, and cord clamps. The image also highlights the VR1 type connector.

## SETUP AND INSTALLATION

Proper installation is crucial for optimal reception. Follow these steps carefully. It is recommended to have this installation performed by a qualified professional.

### 1. Preparation

1. Ensure the vehicle's ignition is off and the car navigation system is powered down.
2. Clean the designated installation area on the windshield thoroughly using the provided glass cleaner. Ensure the surface is dry and free of dust, grease, or moisture.
3. Identify the correct positions for the A and B type film antennas on the windshield, typically on the upper corners. Refer to your car navigation system's manual for specific placement recommendations.

## 2. Film Antenna Installation

1. Carefully peel off the backing from one L-type film antenna (e.g., A type).
2. Align the antenna precisely with the cleaned area on the windshield and press firmly from one end to the other to avoid air bubbles.
3. Repeat for the remaining three film antennas (A type, B type, B type).
4. Ensure the antenna elements are flat against the glass and securely adhered.

## 3. Antenna Cord Connection

1. Connect the corresponding VR1 antenna cords (A type to A antenna, B type to B antenna) to the film antennas. Ensure a secure connection.
2. Route the antenna cords neatly along the windshield pillars and under the dashboard towards the car navigation system. Use the provided antenna cord clampers to secure the cables and prevent interference with vehicle operation.
3. Connect the VR1 connectors of the antenna cords to the designated antenna input terminals on your Panasonic car navigation system. Refer to your navigation system's manual for port identification.



Image 3: Close-up view of the VR1 coupler connector, which connects the antenna cord to the car navigation system.

## OPERATING INSTRUCTIONS

Once the film antenna cord set is correctly installed, the digital terrestrial broadcasting reception will be available through your compatible Panasonic car navigation system.

- Power on your car navigation system.
- Select the digital terrestrial TV function on your navigation system.
- Perform an automatic channel scan if prompted, or if you experience poor reception after initial setup.
- Adjust the antenna settings within your navigation system if necessary, following its specific instructions.

The antenna is designed for high-sensitivity reception, providing stable digital TV signals while driving.

## MAINTENANCE

The Panasonic Digital Terrestrial Film Antenna Cord Set requires minimal maintenance.

- **Cleaning:** If the film antennas become dirty, gently wipe them with a soft, damp cloth. Avoid using abrasive cleaners or solvents, as these can damage the antenna elements.
- **Inspection:** Periodically check the antenna film for any signs of peeling or damage. Ensure the antenna cords are securely connected and not pinched or frayed.
- **Replacement:** If a film antenna or cord is damaged, it is recommended to replace the entire set to maintain optimal reception quality.

## TROUBLESHOOTING

If you experience issues with digital terrestrial TV reception, consider the following:

Problem	Possible Cause	Solution
Poor or no TV reception	<ul style="list-style-type: none"><li>• Loose or incorrect antenna connections.</li><li>• Damaged film antenna or cord.</li><li>• Antenna installed incorrectly (e.g., air bubbles, wrong orientation).</li><li>• Weak signal area.</li><li>• Interference from other electronic devices.</li></ul>	<ul style="list-style-type: none"><li>• Check all VR1 antenna cord connections to the film antennas and the navigation system.</li><li>• Inspect film antennas for damage or peeling. Replace if necessary.</li><li>• Ensure antennas are installed flat and securely.</li><li>• Perform an automatic channel scan on your navigation system.</li><li>• Move to an area with stronger signal.</li><li>• Turn off other electronic devices to identify interference source.</li></ul>
Picture freezing or pixelation	<ul style="list-style-type: none"><li>• Weak or fluctuating signal.</li><li>• Vehicle movement affecting reception.</li></ul>	<ul style="list-style-type: none"><li>• This can be normal in areas with marginal signal strength or during high-speed driving.</li><li>• Ensure antenna connections are secure.</li></ul>

If problems persist after attempting these solutions, please contact Panasonic customer support or a qualified service technician.

## SPECIFICATIONS

Brand	Panasonic
Model Number	CN-S300WD
Manufacturer Reference	PD32ks513-s300wd
Antenna Type	Digital Terrestrial Film Antenna (L-type)
Connector Type	VR1 Coupler Connector
Color	Silver, Black
Compatibility	Compatible with Panasonic car navigation systems (check your navigation system's manual for specific antenna input requirements).

## WARRANTY AND SUPPORT

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This Panasonic product is manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your original car navigation system or contact Panasonic customer service directly.

**Customer Support:** For technical assistance, troubleshooting, or inquiries regarding your Panasonic products, please visit the official Panasonic website or contact their customer support hotline in your region.

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