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› Scosche ICBW2BN Single DIN Radio Install Dash Kit and Harness Compatible with Select 1997-01 Non-Amplified BMW 3-Series Vehicles
- Complete Basic Car Stereo Installation Kit - No SWC - Not Double DIN 1997-2001 Complete Installation Kit

Scosche ICBW2BN

Scosche ICBW2BN Single DIN Radio Install Dash Kit and Harness

Model: ICBW2BN

Brand: Scosche

1. INTRODUCTION

The Scosche ICBW2BN installation kit is designed to facilitate the upgrade of your car's audio system in select 1997-2001 BMW 3-Series vehicles. This kit provides a seamless and professional-looking solution for installing a new single DIN aftermarket car stereo, ensuring compatibility and maintaining the vehicle's interior aesthetics. It is crafted with OEM quality construction for durability and a secure fit.

2. PRODUCT OVERVIEW

The ICBW2BN dash kit is engineered for precision, ensuring a snug and secure fit for your aftermarket radio. It is made from durable materials designed to withstand daily use. This kit is intended for non-amplified factory systems and does not support steering wheel controls.

3. SAFETY INFORMATION

- Always disconnect the negative battery terminal before beginning any electrical installation to prevent short circuits and electrical damage.
- Ensure all wiring connections are secure and properly insulated to prevent electrical hazards.
- Refer to your vehicle's service manual for specific instructions regarding dashboard disassembly and reassembly.
- If you are unsure about any part of the installation process, it is recommended to seek assistance from a qualified professional installer.
- This kit is not compatible with factory amplified systems. Verify your vehicle's audio system type before installation.

4. PACKAGE CONTENTS

The Scosche ICBW2BN kit includes the following components:

- Single DIN Dash Kit
- Wiring Harness
- Antenna Adapter
- Wire Connectors (Butt Connectors, Ring Terminals)
- Zip Ties
- Grounding Screw

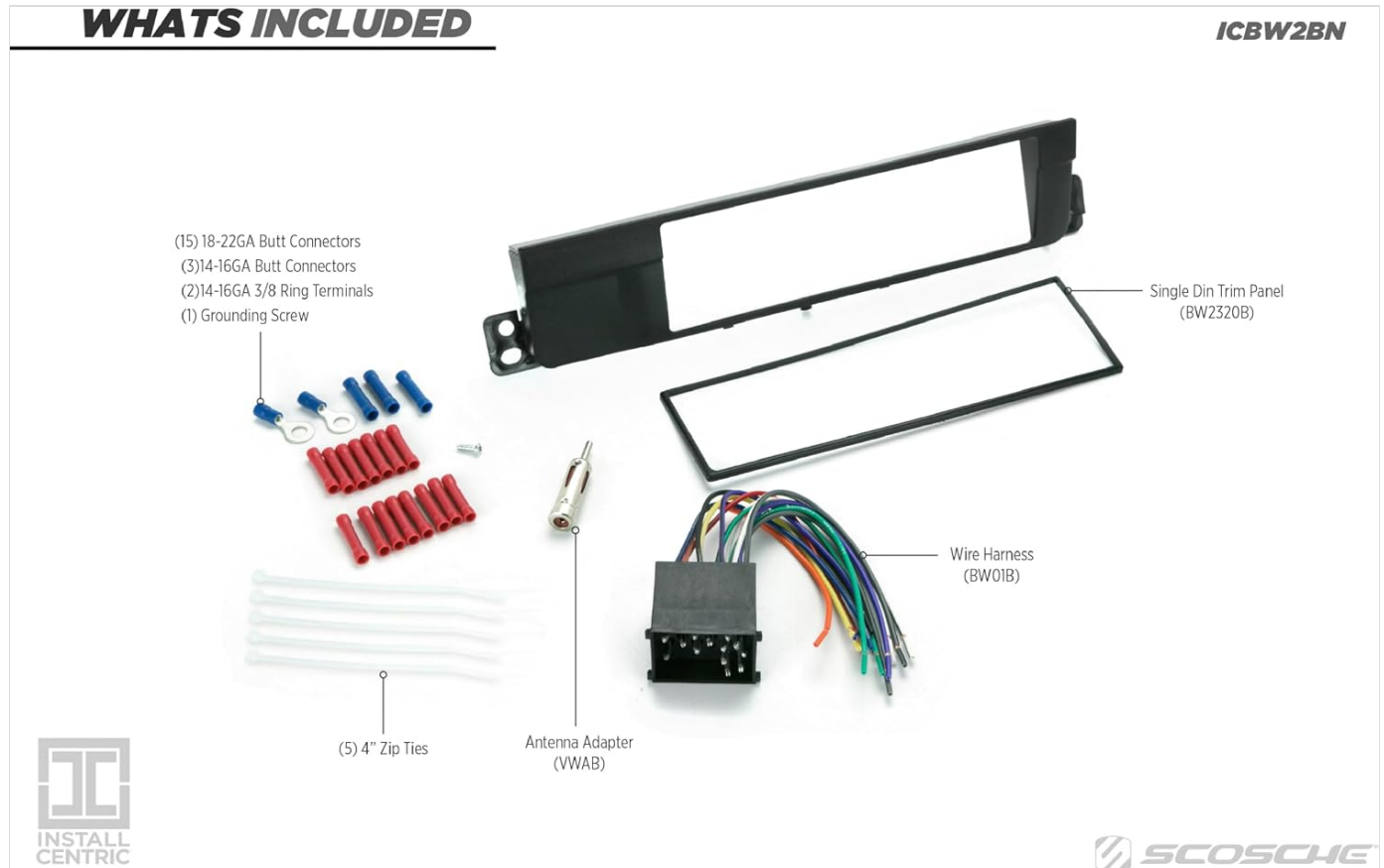


Figure 1: Included Components Diagram (ICBW2BN)



Figure 2: Scosche ICBW2BN Kit Contents

5. COMPATIBILITY

This installation kit is compatible with select 1997-2001 BMW 3-Series vehicles. It is specifically designed for vehicles with non-amplified factory systems. Please verify your vehicle's specific model and year to ensure compatibility. This kit does not provide support for steering wheel controls.

FIT GUIDE - ICBW2BN

1997-2001 BMW

MAKE MODEL	YEAR
BMW	
3-SERIES	1997-01
<i>Not Compatible with Factory Amplified Models</i>	

Figure 3: Fit Guide - ICBW2BN

6. SETUP AND INSTALLATION

Follow these steps for the installation of your new car stereo using the Scosche ICBW2BN kit. For a visual guide, please refer to the official installation video provided below.

6.1. Preparation

1. **Disconnect Battery:** Before starting, disconnect the negative battery terminal of your vehicle to prevent electrical shorts.
2. **Review Instructions:** Read all instructions provided with this kit and your new stereo thoroughly.
3. **Prepare Dash Kit:** Based on the instructions, break off and remove any tabs from the dash kit that are not required for your specific application.



Figure 4: Dash Kit Components

6.2. Factory Stereo Removal

1. **Remove Trim Panels:** Carefully remove the surrounding trim panels from your factory stereo using a panel removal tool to avoid damage.
2. **Unscrew Factory Radio:** Locate and unscrew the mounting screws securing your factory radio.
3. **Remove and Unplug:** Gently pull out the factory radio and unplug all harnesses and antenna cables from its rear.

6.3. Wiring Connections

The included wiring harness and antenna adapter will connect your new stereo to the vehicle's existing wiring. Match the wire colors according to the EIA (Electronics Industry Association) standard. Some wires may not connect directly to the vehicle harness, such as an amplifier turn-on wire, parking sense wire, and Steering Wheel Control connections. Refer to your new stereo's owner's manual for specific wiring details.



Figure 5: Wiring Harness and Antenna Adapter

ELECTRONICS INDUSTRY ASSOCIATION (EIA) WIRE COLOR CODE CHART

YELLOW		12V BATTERY : CONSTANT (+)
RED		12V BATTERY : SWITCHED (+)
BLACK		CHASIS GROUND (-)
BLACK/WHITE		FACTORY AMPLIFIER GROUND
BLUE		ANTENNA POWER (WHEN TUNER IS ON)
BLUE/WHITE		AMPLIFIER TURN ON
ORANGE		DASH ILLUMINATION 12V
ORANGE/WHITE		DASH LIGHT DIMMER 1V-12V
ORANGE/BLACK		DIMMER GROUND (NEGATIVE TRIGGER CIRCUIT)
BROWN		PHONE MUTE
WHITE		LEFT FRONT SPEAKER (+)
WHITE/BLACK		LEFT FRONT SPEAKER (-)
GRAY		RIGHT FRONT SPEAKER (+)
GRAY/BLACK		RIGHT FRONT SPEAKER (-)
GREEN		LEFT REAR SPEAKER (+)
GREEN/BLACK		LEFT REAR SPEAKER (-)
PURPLE		RIGHT REAR SPEAKER (+)
PURPLE/BLACK		RIGHT REAR SPEAKER (-)

The color codes used on this car stereo connector harness conform to the E.I.A. (Electronics Industry Association) standard. These colors may differ from the wiring codes found on your stereo. Always refer to your stereo owner's manual for specific wiring details before making any connections.



Figure 6: EIA Wire Color Code Chart

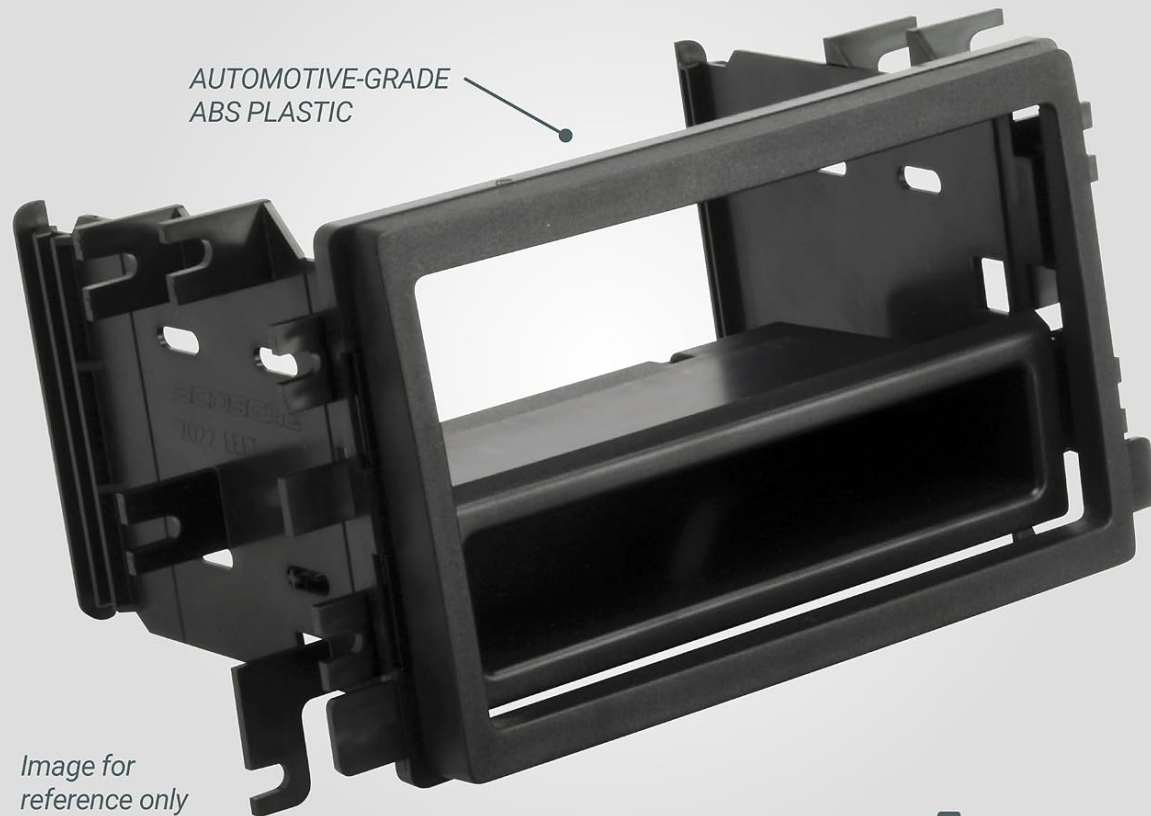
1. **Connect Harnesses:** Using splice connectors (provided), connect the wires from the new stereo's harness to the Scosche wiring harness by matching the colors. Crimp connections securely.
2. **Plug into Vehicle:** Plug the assembled radio harness into the vehicle's harness and the antenna adapter into the vehicle's antenna port.

6.4. New Stereo Installation

1. **Mount Stereo to Dash Kit:** Install the new stereo into the dash kit using the screws provided with your new stereo. Ensure it is securely fastened.
2. **Insert into Dash:** Carefully slide the assembled stereo and dash kit into the vehicle's dashboard opening.
3. **Secure Stereo:** Screw the new stereo into place using the appropriate mounting points.
4. **Reinstall Trim:** Reinstall the trim panels around the stereo, ensuring they snap securely into place.

CAR STEREO DASH KITS

Scosche installation kits are designed to help you easily install an aftermarket stereo. Made from high quality ABS plastic and includes instructions.



— MAKE YOUR INSTALL EASY —

A

DASH KIT

B

WIRE HARNESS/
INTERFACE

C

ANTENNA
ADAPTER

Parts for B and C sold separately



EASY TO
INSTALL



FACTORY
QUALITY

Figure 7: Car Stereo Dash Kit Installation

CAR STEREO WIRE HARNESS

Scosche car stereo connectors take the guesswork out of connecting an aftermarket stereo to your vehicle.



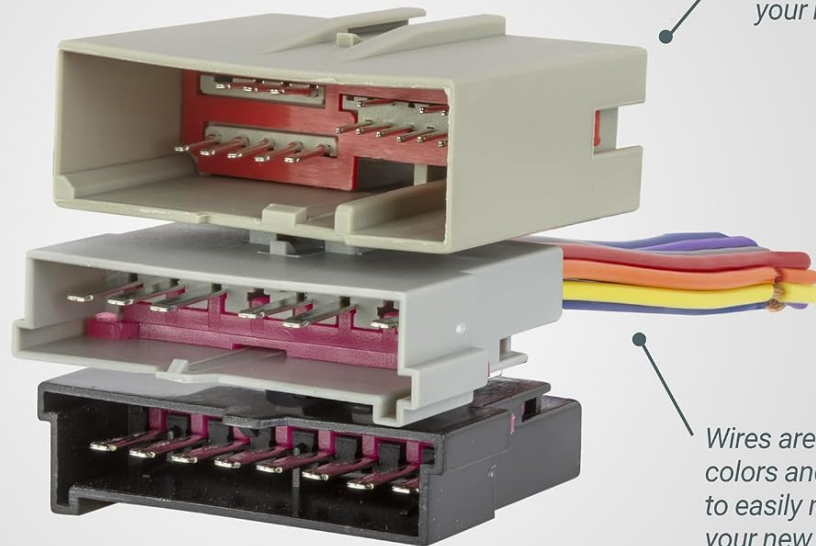
**EASY TO
INSTALL**



**FACTORY
QUALITY**



**DIRECT
CONNECTION**



Quickly connects
factory wiring to
your new stereo

Wires are standard
colors and labeled
to easily match
your new stereo

*Image for
reference only*

MAKE YOUR INSTALL EASY

A

DASH KIT

B

**WIRE HARNESS/
INTERFACE**

C

**ANTENNA
ADAPTER**

Parts for A and C sold separately



Figure 8: Car Stereo Wire Harness Connection

6.5. Final Steps

1. **Reconnect Battery:** Reconnect the negative battery terminal.
2. **Test Functions:** Turn on the vehicle and test all functions of your new stereo to ensure proper operation.

6.6. Installation Video Guide

Your browser does not support the video tag.

Video 1: Full Stereo Harness Install. This video provides a comprehensive visual guide for installing a car stereo harness, demonstrating the steps involved in removing the factory stereo, preparing the dash kit, making wiring connections, and installing the new stereo.

7. OPERATING YOUR NEW STEREO

Once installed, the operation of your new single DIN car stereo will depend on the specific model and brand of the aftermarket unit. Please refer to the owner's manual provided by the manufacturer of your new stereo for detailed instructions on its features, controls, and settings.

8. MAINTENANCE

The Scosche ICBW2BN dash kit requires minimal maintenance. To keep it clean, simply wipe it with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these may damage the finish. Ensure that no liquids enter the stereo unit or electrical connections.

9. TROUBLESHOOTING

- **No Power to Stereo:**
 - Check the vehicle's fuse box for any blown fuses related to the radio or accessory power.
 - Verify that the wiring harness connections are secure and correctly matched (especially constant 12V and switched 12V).
 - Ensure the negative battery terminal is securely reconnected.
- **No Sound from Speakers:**
 - Confirm that all speaker wires are correctly connected and not shorted.
 - Check the new stereo's settings to ensure volume is up and mute is off.
 - Verify that your vehicle does not have a factory amplified system, as this kit is not compatible with them.
- **Dash Kit Does Not Fit Properly:**
 - Double-check the compatibility chart to ensure your vehicle's year and model are supported.
 - Ensure all necessary tabs were removed from the dash kit as per the kit's specific instructions.
 - Verify that the factory radio mounting points are clear and unobstructed.

10. SPECIFICATIONS

Feature	Detail
Model Name	ICBW2BN
Item Model Number	0107ICBW2BN
Product Dimensions	1.5 x 9.75 x 2.5 inches
Item Weight	2.4 ounces
Manufacturer	Scosche
Mounting Type	Flush Mount

Feature	Detail
Connectivity Technology	Proprietary wired connection
Audio Output Mode	Stereo
Compatible Vehicles	Select 1997-2001 BMW 3-Series (Non-Amplified)

11. WARRANTY AND SUPPORT

The Scosche ICBW2BN kit is backed by Scosche's Limited Warranty, ensuring quality and reliability. For any technical assistance or support, Scosche offers Lifetime Tech Support. Please visit the official Scosche website or contact their customer service for more details regarding warranty claims or technical inquiries.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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