



DIGITAL MEDIA RECEIVER  
RECEPTOR DE MEDIOS DIGITALES  
DIGITAL MEDIA RECEIVER

## MVH-S145BT

Quick start guide  
Guía de inicio rápido  
Guia de Inicio Rápido

QSG\_MVH145BTC\_S\_A

### English

This guide is intended to guide you through the basic functions of this unit. For details, please refer to the Operation manual stored on the website. <https://pioneer-latin.com/>  
<https://www.pioneer-mexico.com.mx/car>

#### Before You Start

**Thank you for purchasing this PIONEER product.** To ensure proper use, please read through this guide before using this product. It is especially important that you read and observe **WARNINGS** and **CAUTIONS** in this guide. Please keep the guide in a safe and accessible place for future reference.

#### WARNING

Do not attempt to install or service this product by yourself. Installation or servicing of this product by persons without training and experience in electronic equipment and automotive accessories may be dangerous and could expose you to the risk of electric shock, injury or other hazards. Do not attempt to operate the unit while driving. Make sure you pull off the road and park your vehicle in a safe location before attempting to use the controls on the device. Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product, and to protect it from overheating. To prevent fire hazard, the openings should never be blocked or covered with items (such as papers, floor mat, cloth).

#### CAUTION

Do not allow this unit to come into contact with moisture and/or liquids. Electrical shock could result. Also, damage to this unit, smoke, and overheating could result from contact with liquids. Always keep the volume low enough to hear outside sounds. This product is evaluated in moderate and tropical climate condition under the Audio, video and similar electronic apparatus - Safety requirements, IEC 60955.

#### If you experience problems

Should this unit fail to work properly, please contact your dealer or nearest authorized PIONEER Service Station.

### Connections

#### WARNING

When using 4-channel speaker output, use speakers with a maximum input of 50 W or more and an impedance of 4 Ω.

The black cable is ground. When installing this unit or power amp (sold separately), make sure to connect the ground wire first. Ensure that the ground wire is properly connected to metal parts of the car's body. The ground wire of the power amp and the one of this unit or any other device must be connected to the car separately with different screws. If the screws for the ground wire loosen or fall out, it could result in fire, generation of smoke or malfunction.

Ground wire

#### POWER AMP

Do not shorten any cables.

Never cut the insulation of the power cable of this unit in order to share the power with other devices. The current capacity of the cable is limited.

Use a fuse of the rating prescribed.

Never wire the negative speaker cable directly to ground.

Never band together negative cables of multiple speakers.

When this unit is on, control signals are sent through the blue/white cable. Connect this cable to the system remote control of an external power amp in order to share the power with other terminal (max. 300mA 12 V DC). If the vehicle is equipped with a glass antenna, connect it to the antenna booster power supply terminal.

Never connect the blue/white cable to the power terminal of an external power amp. Also, never connect it to the power terminal of the auto antenna. Doing so may result in battery drain or a malfunction.

The graphical symbol placed on the product means direct current.

\*1 Not supplied for this unit

**Important**

This product cannot be installed in a vehicle without ACC (accessory) position on the ignition switch. Consult with your nearest dealer if your vehicle is keyless.

Use this unit with a 12-volt battery and negative grounding only. Failure to do so may result in a fire or malfunction.

Other devices (Another electronic device in the car)

Metal parts of car's body

Ground wire

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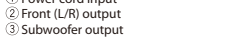
Other devices (Another electronic device in the car)

### This unit



- Power cord input
- Front L/R output
- Subwoofer output
- Antenna input
- Fuse (10 A)
- Wired remote input

Hand-wired remote control adapter can be connected (sold separately).



- Power cord input
- Left
- Right
- Front speaker
- Rear speaker
- White
- Green/Black
- Grey
- Blue/White
- Violet
- Black (chassis ground)

Connect to a clean, paint-free metal location.

Connect to the constant 12 V supply terminal.

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### Power cord



- Power cord input
- Fuse (10 A)
- Ground

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