

*Pioneer*

**AVIC-Z930DAB**

**AVIC-Z730DAB**

NAVIGATION AV SYSTEM

Be sure to read both this leaflet and Operation Manual accompanying this product!  
Both documents include important information that you must understand before using  
this product.

Important Information for the User

# Contents

Thank you for buying this Pioneer product.  
Please read through these instructions so you will know how to operate your model properly. After you have finished reading the instructions, keep this document in a safe place for future reference.

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# Precaution

Certain country and government laws may prohibit or restrict the placement and use of this product in your vehicle. Please comply with all applicable laws and regulations regarding the use, installation and operation of this product.

## CAUTION

This product is a Class 1 laser product classified under the safety standard, IEC 60825-1:2014.

**CLASS 1 LASER PRODUCT**



**MOVING PARTS.**  
**KEEP BODY PARTS AWAY FROM MOVING PARTS.**

## ⚠ WARNING

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, cloths).

## ⚠ CAUTION

This product is evaluated in moderate and tropical climate condition under the Audio, video and similar electronic apparatus - Safety requirements, IEC 60065.

## Conventions used in this manual

Model icons shown in this manual indicate that the description is intended for the models indicated by the icons.

If the following icon is shown, the description is applied only to the model shown. e.g.)

Z000DAB

## Terms used in this manual

### “Rear display”

In this manual, any additional screen that is commercially available and can be connected to this product will be referred to as the “Rear display”.

### “Video image”

“Video image” in this manual indicates moving images of DVD-Videos, Video-CDs, ROM-Videos, DivX®, and any equipment that is connected to this product, such as generalpurpose AV equipment.

### “SD memory card”

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The SD memory card and SDXC memory card are collectively referred to as the “SD memory card”.

## Important safety information

### WARNING

Do not ingest the battery, Chemical Burn Hazard.

(The remote control supplied or sold separately with) This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Keep new and used batteries away from children.

If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

### 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 allow this product to come into contact with liquids. Electrical shock could result. Also, damage to the product, smoke, and overheating could result from contact with liquids.
- If liquid or foreign matter should get inside this product, park your vehicle in a safe place, turn the ignition switch off (ACC OFF) immediately and consult your dealer or the nearest authorised Pioneer Service Station. Do not use this product in this condition because doing so may result in a fire, electric shock, or other failure.

- If you notice smoke, a strange noise or odour from this product, or any other abnormal signs on the LCD screen, turn off the power immediately and consult your dealer or the nearest authorised Pioneer Service Station. Using this product in this condition may result in permanent damage to the system.
- Do not disassemble or modify this product, as there are high-voltage components inside which may cause an electric shock. Be sure to consult your dealer or the nearest authorised Pioneer Service Station for internal inspection, adjustments or repairs.

### CAUTION

When a route is calculated, the route and voice guidance for the route are automatically set. Also, for day or time traffic regulations, only information about traffic regulations applicable at the time when the route was calculated is considered. One-way streets and street closures may not be taken into consideration. For example, if a street is open during the morning only, but you arrive later, it would be against the traffic regulations so you cannot drive along the set route. When driving, please follow the actual traffic signs. Also, the system may not know some traffic regulations.

Before using this product, be sure to read and fully understand the following safety information:

- The navigation features of this product (and rear view camera option if purchased) are intended solely as an aid to you in the operation of your vehicle. It is not a substitute for your attentiveness, judgment, and care when driving.
- Do not operate this product, any applications, or the rear view camera option (if purchased) if doing so will divert your attention in any way from the safe operation of your vehicle. Always observe safe driving rules and follow all existing traffic regulations. If you experience difficulty in operating this product, pull over, park your vehicle in a safe location and apply the handbrake before making the necessary adjustments.
- Never use this product to route to hospitals, police stations or similar facilities in an emergency. Stop using any functions relating to the hands-free phoning and please call the appropriate emergency number.
- Route and guidance information displayed by this equipment is for reference purposes only. It may not accurately reflect the latest permissible routes, road conditions, one way streets, road closures, or traffic restrictions.
- Traffic restrictions and advisories currently in force should always take precedence over guidance given by this product. Always obey current traffic restrictions, even if this product provides contrary advice.
- Failure to set correct information about the local time may result in this product providing improper routing and guidance instructions.
- Never set the volume of this product so high that you cannot hear outside traffic and emergency vehicles.
- To promote safety, certain functions are disabled unless the vehicle is stopped and the handbrake is applied.
- The data encoded in the built-in memory is the intellectual property of the provider, and the provider is responsible for such content.
- Keep this manual handy as a reference for operating procedures and safety information.

- Pay close attention to all warnings in this manual and follow the instructions carefully. Failure to follow the warnings and cautions as described in this manual and on the product itself and/or failure to use this product properly may result in serious injury or death.
- Do not install this product where it may (i) obstruct the driver's vision, (ii) impair the performance of any of the vehicle's operating systems or safety features, including air bags or hazard lamp buttons or (iii) impair the driver's ability to safely operate the vehicle.
- Please remember to fasten your seat belt at all times while operating your vehicle. If you are ever in an accident, your injuries can be considerably more severe if your seat belt is not properly buckled.
- Never use headphones while driving.

## To ensure safe driving

Certain functions (such as viewing of video image and certain touch panel key operations) offered by this product could be dangerous (possibly resulting in serious injury or death) and/or unlawful if used while driving. To prevent such functions from being used while the vehicle is in motion, there is an interlock system that senses when the handbrake is set and when the vehicle is moving. If you attempt to use the functions described above while driving, they will become disabled until you stop the vehicle in a safe place.

### WARNING

- **LIGHT GREEN LEAD AT POWER CONNECTOR IS DESIGNED TO DETECT PARKED STATUS AND MUST BE CONNECTED TO THE POWER SUPPLY SIDE OF THE HANDBRAKE SWITCH. IMPROPER CONNECTION OR USE OF THIS LEAD MAY VIOLATE APPLICABLE LAW AND MAY RESULT IN SERIOUS INJURY OR DAMAGE.**
- **Do not take any steps to tamper with or disable the handbrake interlock system which is in place for your protection. Tampering with or disabling the handbrake interlock system could result in serious injury or death.**
- **To avoid the risk of damage and injury and the potential violation of applicable laws, this product is not for use with a video image that is visible to the driver.**
- In some countries the viewing of video image on a display inside a vehicle even by persons other than the driver may be illegal. Where such regulations apply, they must be obeyed.
- When applying the handbrake in order to view video image or to enable other functions offered by this product, park your vehicle in a safe place, and keep the brake pedal pushed down before releasing the handbrake if the vehicle is parked on a hill or otherwise might move when releasing the handbrake.

If you attempt to watch video image while driving, the warning **"Viewing of front seat video source while driving is strictly prohibited."** will appear on the screen. To watch video image on this display, stop the vehicle in a safe place and apply the handbrake. Please keep the brake pedal pushed down before releasing the handbrake.

## When using a display connected to V OUT

The video output terminal (**V OUT**) is for connection of a display to enable passengers in the rear seats to watch video images.

### WARNING

NEVER install the rear display in a location that enables the driver to watch video images while driving.

## To avoid battery exhaustion

Be sure to run the vehicle engine while using this product. Using this product without running the engine can drain the battery.

### WARNING

Do not install this product in a vehicle that does not have an ACC wire or circuitry available.

## Rear view camera

With an optional rear view camera, you are able to use this product as an aid to keep an eye on trailers, or backing into a tight parking spot.

### WARNING

- SCREEN IMAGE MAY APPEAR REVERSED.
- USE INPUT ONLY FOR REVERSE OR MIRROR IMAGE REAR VIEW CAMERA. OTHER USE MAY RESULT IN INJURY OR DAMAGE.

### CAUTION

- For safety reasons, the rear view camera function is not available until this product boots up completely.
- The rear view mode is to use this product as an aid to keep an eye on the trailers, or while backing up. Do not use this function for entertainment purposes.

## Handling the SD card slot

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### CAUTION

- Keep the SD memory card out of the reach of small children to prevent them from accidentally swallowing it.
- To prevent data loss and damage to the storage device, never remove it from this product while data is being transferred.
- If data loss or corruption occurs on the storage device for any reason, it is usually not possible to recover the data. Pioneer accepts no liability for damages, costs or expenses arising from data loss or corruption.

- Never insert or eject an SD memory card while driving.

## Handling the USB connector

### CAUTION

- To prevent data loss and damage to the storage device, never remove it from this product while data is being transferred.
- Pioneer cannot guarantee compatibility with all USB mass storage devices and assumes no responsibility for any loss of data on media players, iPhone, smartphone, or other devices while using this product.

## Protecting the LCD panel and screen

- Do not expose the LCD screen to direct sunlight when this product is not used. This may result in LCD screen malfunction due to the resulting high temperatures.
- When using a mobile phone, keep the aerial of the mobile phone away from the LCD screen to prevent disruption of the video in the form of spots, coloured stripes, etc.
- To protect the LCD screen from damage, be sure to touch the touch panel keys only with your finger and do so gently.

## Cautions for the detachable faceplate

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### CAUTION

- When removing or attaching the detachable faceplate, do so after turning off the ignition switch (ACC OFF).
- Never grip the buttons tightly or use force when removing or attaching.
- Do not leave the detachable faceplate in places where it may become subject to high temperatures or humidity, such as:
  - Places close to a heater, vent or air conditioner.
  - Places exposed to direct sunlight, such as on top of the dashboard or the rear shelf.
  - Places that may be exposed to rain, such as close to the door or on the vehicle's floor.
- When you leave your vehicle, be sure to remove the detachable faceplate from this product and take it with you.
- After removing the detachable faceplate, keep it in a safe place so it is not scratched or damaged.
- Keep the detachable faceplate out of reach of small children to prevent them from placing it in their mouths.
- Do not expose the detachable faceplate to excessive shock or disassemble it.
- Be careful not to touch terminals on the detachable faceplate or on this product. Doing so may cause connection failures. If any terminals are dirty, wipe them with a clean dry cloth.

## Traffic information

- Pioneer does not bear responsibility for the accuracy of the information transmitted.

## Warning function for safety cameras

In some countries the use of systems that give drivers advance warning of safety cameras (which includes speed cameras and other type of cameras meant for traffic control) is prohibited. Therefore Pioneer strongly advises you to check:

- your local legislation and to use warning function for safety cameras only if this is allowed.
- when traveling abroad please make check in advance that the “speed warning system” in the countries you are driving in is allowed.

## Speed limit indication

The speed limit is based on the map database. The speed limit in the database may not match the actual speed limit of the current road. This is not a definite value. Be sure to drive according to the actual speed limit.

## Vehicle equipment status

By connecting the optional Vehicle Bus adapter, you can display the operation status of the vehicle's parking sensor function and climate control panel on the navigation screen.

### CAUTION

- After installing the Vehicle Bus adapter, be sure to check operations.
- The function of displaying obstacle detection information is intended to assist the driver's vision and does not detect all dangers or obstacles. Be sure to perform a visual check of conditions around the vehicle.
- For details about vehicle models that are compatible with Vehicle Bus adapters, refer to the information on our website.
- Functions and displays vary depending on the vehicle model. For details of the functions available according to the model, refer to the information on our website.

## Functions related to iPhone and smartphone-based apps

Review Operation Manual for safe operation of this product. Always observe safe driving rules and driving laws. Do not use any feature of this product if it cannot be operated safely and legally in your location while driving. Prior to operating iPhone and smartphone-based apps that are accessible from this product, review all usage

instructions, cautions, and warning messages provided with the app. When using navigation apps, stay alert and observe real world conditions first.

# Introduction

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# Notes before using the system

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