

## Eonon D2122J

# Eonon D2122J 6.2-inch Touch Panel Car DVD Player User Manual

Model: D2122J

## 1. INTRODUCTION

Thank you for purchasing the Eonon D2122J 6.2-inch Touch Panel Car DVD Player. This manual provides detailed instructions for the proper installation, operation, and maintenance of your device. Please read this manual thoroughly before use to ensure optimal performance and to prevent damage.

The D2122J is a versatile 2DIN car multimedia system featuring a 6.2-inch electrostatic touch panel display, DVD playback, Bluetooth connectivity, smartphone mirroring, Wide FM radio, and a built-in 4-channel power amplifier.

6.2  
インチ

静電式タッチパネルディスプレイ  
思いのままに操作できる  
DVDプレーヤー

- ・ Bluetooth対応
- ・ ミラーリング機能対応
- ・ ワイドFM対応
- ・ ステアリングコントロール対応
- ・ デイマー機能
- ・ TDA7851パワーアンプ内蔵
- ・ USB/Micro SDカードスロット搭載



Image: Overview of the Eonon D2122J car DVD player highlighting its 6.2-inch electrostatic touch panel, DVD player, Bluetooth, mirroring, Wide FM, steering control, dimmer, and USB/Micro SD card slot.

## 2. PRODUCT FEATURES

- **6.2-inch Electrostatic Touch Panel:** Provides smooth and intuitive operation.
- **2DIN Standard Size:** Compatible with standard 2DIN car openings.
- **Smartphone Mirroring:** Supports screen mirroring for both iPhone and Android devices.
- **Bluetooth Connectivity:** For hands-free calling and audio streaming from mobile phones.
- **Wide FM Tuner:** Built-in radio tuner with 30 programmable stations (AM12/FM18).
- **DVD/CD Player:** Supports various disc formats including DVD, DVD+R/RW, DVD-R/RW, VCD, CD, CD-RW, MP3, AVI, JPEG.
- **USB/SD Card Slot:** Supports media playback from USB drives and Micro SD cards up to 32GB.
- **Built-in Power Amplifier:** 4x45W surround stereo output (FR/FL/RR/RL 4-channel).
- **Steering Wheel Control:** Allows control of basic functions directly from your vehicle's steering wheel buttons.

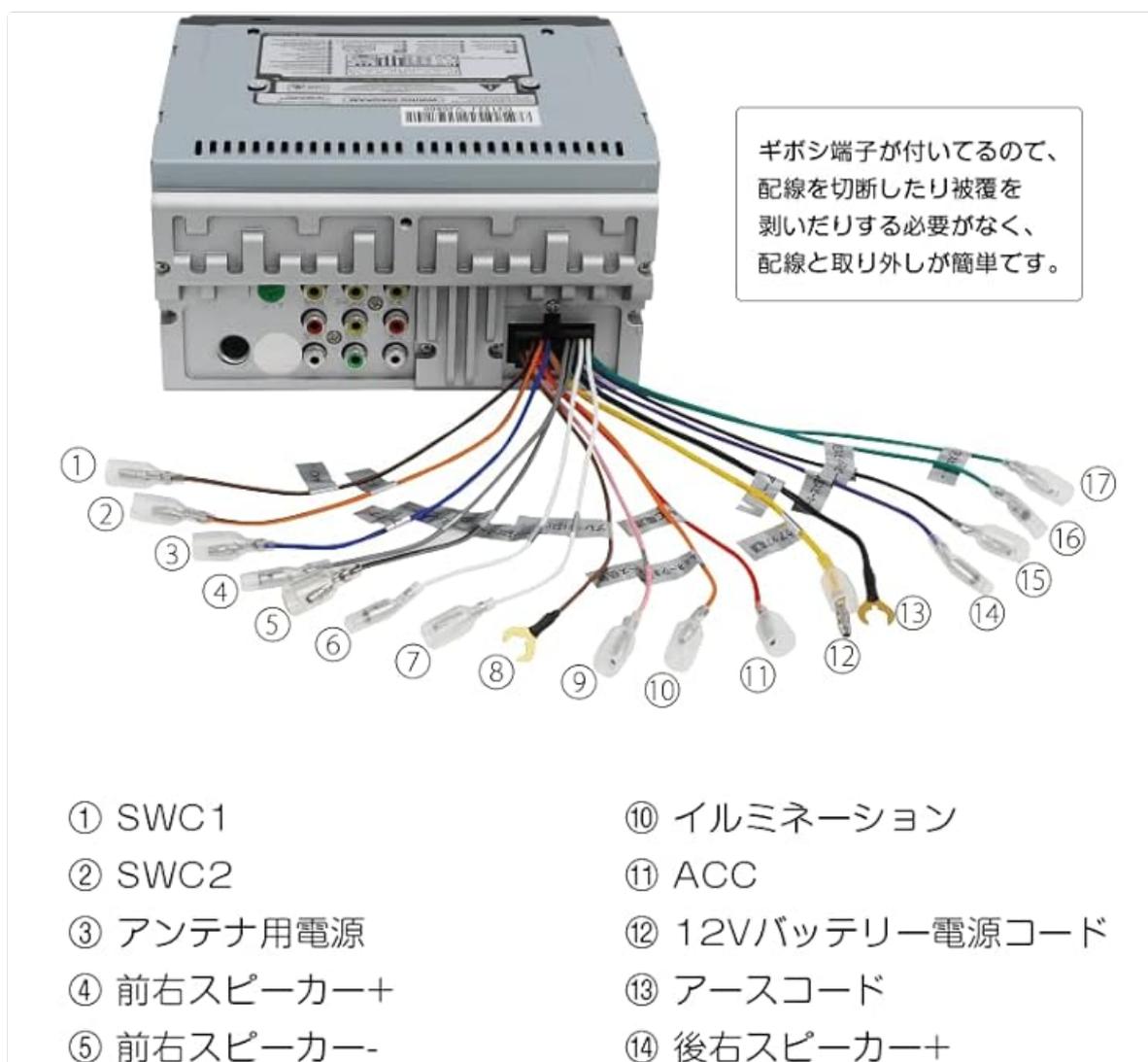
- **Dimmer Function:** Adjusts display brightness for optimal viewing day or night.
- **One-Touch Screen OFF:** Quickly turns off the display.
- **Customizable Interface:** Select from 24 startup emblem logos, 12 wallpapers, and 8 LED button light colors.
- **Equalizer Modes:** Pre-set equalizer settings (Rock, Pop, Classic, Jazz, Standard, Electric).
- **Rear Camera Linkage:** Automatically switches to rear camera view when reversing (camera sold separately).
- **Time Display Function:** Integrated clock display.
- **Multi-language Menu:** Supports Japanese, English, Arabic, Hebrew, Russian, Spanish, French, Italian, Portuguese, Dutch, Latin, Persian, Indonesian, Thai, Turkish.

### 3. SETUP AND INSTALLATION

#### 3.1 Important Installation Notes

- Before purchasing, please confirm the size and shape of your vehicle's console panel to ensure compatibility. If the product size does not match, contact the manufacturer directly.
- Professional installation is highly recommended for this product. Eonon does not provide support for installation procedures.
- Ensure all power is disconnected from the vehicle's battery before beginning installation.

#### 3.2 Panel Size



- ⑥ 前左スピーカー+
- ⑦ 前左スピーカー-
- ⑧ ブレーキ信号用コード
- ⑨ リバーズ信号用コード

- ⑮ 後右スピーカー-
- ⑯ 後左スピーカー+
- ⑰ 後左スピーカー-

## 付属品



① リモコン×1



② 保証書×1



③ 電源ケーブル×1



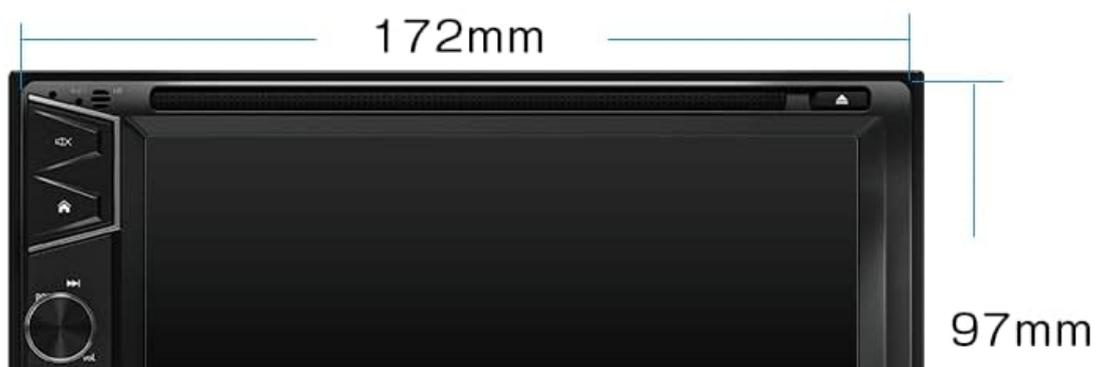
④ 日本語説明書×1

Image: Front panel dimensions of the D2122J unit. The panel measures 172mm (width) x 97mm (height).

### 3.3 Installation Size

## パネルサイズ

172(幅)×97(高さ)mm





## 取り付けサイズ

178(幅)×167(奥行き)×100(高さ)mm



Image: Overall installation dimensions of the D2122J unit. The unit measures 178mm (width) x 167mm (depth) x 100mm (height).

### 3.4 Wiring Diagram

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- ・ Bluetooth対応
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# 豊富な機能で大注目

Image: Detailed wiring diagram for the D2122J. Connections include SWC1, SWC2, Antenna, Front/Rear Speakers (+/-), Brake Signal, Reverse Signal, Illumination, ACC, 12V Battery, Ground, and Rear Speakers (+/-). The wiring uses standard connectors, simplifying installation without needing to cut or strip wires.

1. SWC1
2. SWC2
3. Antenna Power
4. Front Right Speaker +

5. Front Right Speaker -
6. Front Left Speaker +
7. Front Left Speaker -
8. Brake Signal Cable
9. Reverse Signal Cable
10. Illumination
11. ACC
12. 12V Battery Power Cable
13. Ground Cable
14. Rear Right Speaker +
15. Rear Right Speaker -
16. Rear Left Speaker +
17. Rear Left Speaker -

## 4. OPERATING INSTRUCTIONS

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### 4.1 Basic Operation

The D2122J features an electrostatic touch panel for intuitive control. Simply touch the desired icons or areas on the screen to operate.

# シンプルで使いやすい

——フルタッチパネルスクリーン搭載

指でタッチするだけですぐに反応。今までの感圧式タッチパネルに比べると、直感的で操作サクサク。見た目はほとんど変わりませんが大きな違いです。



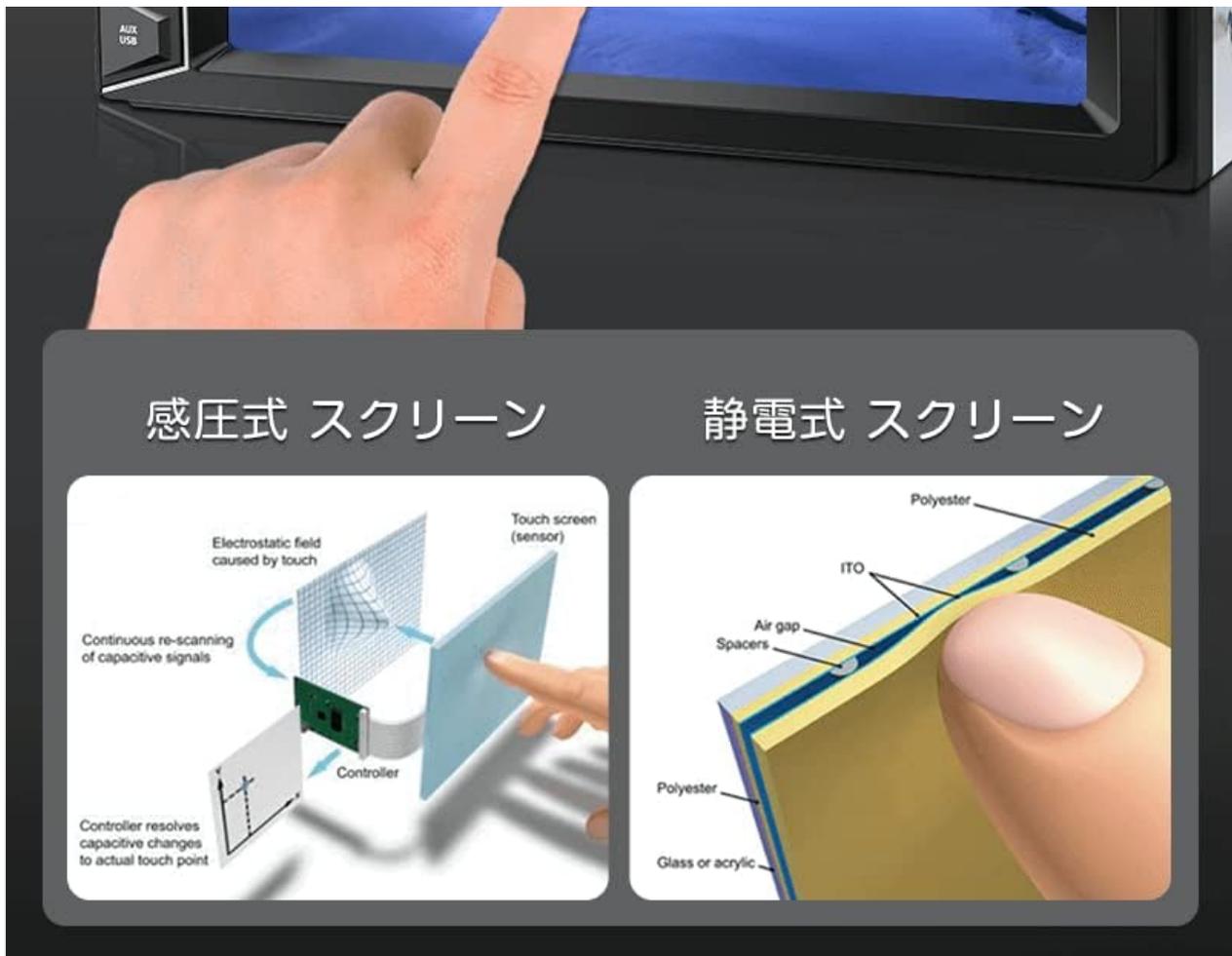


Image: The electrostatic touch panel offers smoother and more responsive operation compared to traditional resistive touch screens.

- **Power On/Off & Volume:** Press the power switch/volume knob briefly to turn the unit on/off. Rotate it left or right to adjust the volume.
- **One-Touch Screen OFF:** Use the dedicated button or menu option to turn off the display while audio continues to play.
- **Reset:** A reset button is available on the front panel (usually a small pinhole) to restart the system if needed.

#### 4.2 Media Playback (DVD, USB, SD)

- **DVD Playback:** Insert a DVD disc into the disc slot. The unit will automatically detect and begin playback. Supported formats include DVD, DVD+R/RW, DVD-R/RW, VCD.
- **USB/SD Playback:** Insert a USB drive into the USB port or a Micro SD card into the SD card slot. The unit supports various media files (MP3, AVI, JPEG). Navigate through files using the on-screen interface.

#### 4.3 Radio (Wide FM)

The D2122J includes a Wide FM tuner, allowing reception of both AM and FM bands. You can preset up to 30 stations (12 AM, 18 FM) for quick access.

## その他の機能



映像出力対応

RCA映像出力端子を介して外部  
モニターへの映像出力が可能



USB/Micro SDカード  
最大容量32GBまで対応



4×48W  
サラウンドステレオ出力  
車内のサウンドをより美しく



FR/FL/RR/RL 4チャンネル  
音声出力アンプ内蔵



① リセット

② DVDディスク挿入口

③ ディスクを取り出します

④ ミュートボタン

⑤ ホーム

⑥ 次曲へ

⑦ 電源スイッチ/音量調整ノブ：  
短押しすると電源をオン/オフし、  
左右に回すと音量を調節します

⑧ 前曲へ

⑨ AUX入力

⑩ USBポート

⑪ Micro SDカードスロット

Image: The radio interface allows selection between AM and FM bands and displays preset stations for easy tuning.

- **Tuning:** Use the on-screen controls to manually tune or scan for stations.
- **Presets:** Save your favorite stations to the preset memory for one-touch recall.
- **Reception Areas:** Supports reception in Japan, Europe, America1, America2, Australia, and China.

#### 4.4 Bluetooth

Connect your mobile phone via Bluetooth for hands-free communication and wireless audio streaming.

## ワイドFMでも対応可能

AM12局/FM18局の30局のラジオ周波数をプリセットできます。受信可能番組を記憶し、次からワンタッチでいつもの番組をお楽しみいただけます。



## ステアリングコントロール機能

よく使う操作をステアリングボタンに登録すれば、  
運転中に本体やリモコンに触れることなく

運転中に本体やツリレコフに触れることなく、  
手元で操作OK、走行の安全に役立ちます。



Image: Bluetooth interface displaying music playback with album art and controls. The unit supports music streaming and hands-free calls.

- **Pairing:** Enable Bluetooth on your phone and search for the D2122J. Select the device and confirm pairing.
- **Hands-Free Calling:** Make and receive calls directly through the unit's built-in microphone and car speakers.
- **Audio Streaming:** Play music from your phone's apps (e.g., Spotify, Apple Music) wirelessly through the car's audio system.

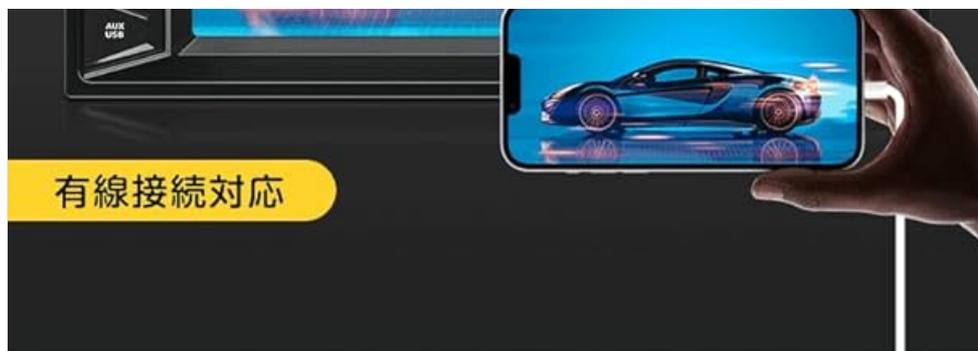
#### 4.5 Smartphone Mirroring

Mirror your iPhone or Android smartphone screen onto the D2122J display. This allows you to view your phone's content, such as navigation, photos, and videos, directly on the larger screen.

## ミラーリング機能対応

iPhoneまたはAndroidスマートフォンの写真、音楽、  
動画等をそのまま本体に同期することができます。





有線接続対応

## Bluetooth対応

Bluetoothで「Spotify」や「Apple Music」などの音楽アプリに対応、たくさんの曲を良い音質で楽しめます。運転中にハンズフリーでの通話も可能です。



Image: The mirroring function displays your smartphone's screen on the D2122J unit, typically via a wired connection.

- **Connection:** Connect your smartphone to the unit using a compatible USB cable.
- **Activation:** Select the mirroring function from the unit's main menu. Follow on-screen prompts to complete the connection.

### 4.6 Steering Wheel Control

If your vehicle supports steering wheel controls, you can program the D2122J to respond to these buttons. This allows for safe operation without taking your hands off the steering wheel.

# テレビ視聴可能

(EONON V0050別売り)

外付け地デジチューナーを取り付ければ、  
テレビを視聴することができます。



# バックカメラ連動

(EONON A0119J A0126J別売り)

バックギアを入れると、  
自動でバックカメラ画面に切り替わります。

ご注意：本機はCVBS信号のみ対応しています。



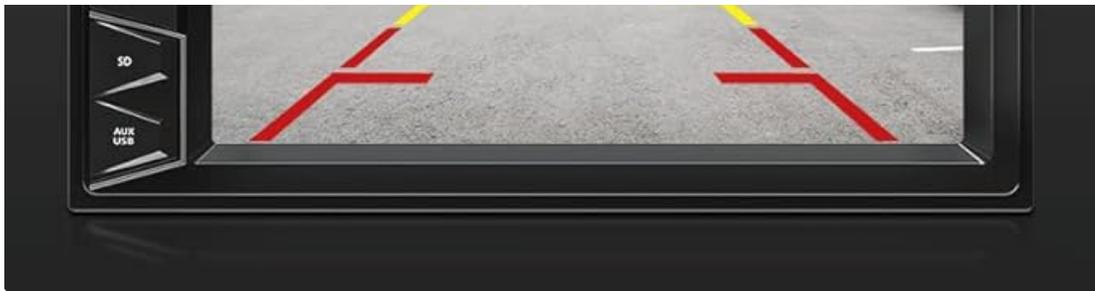


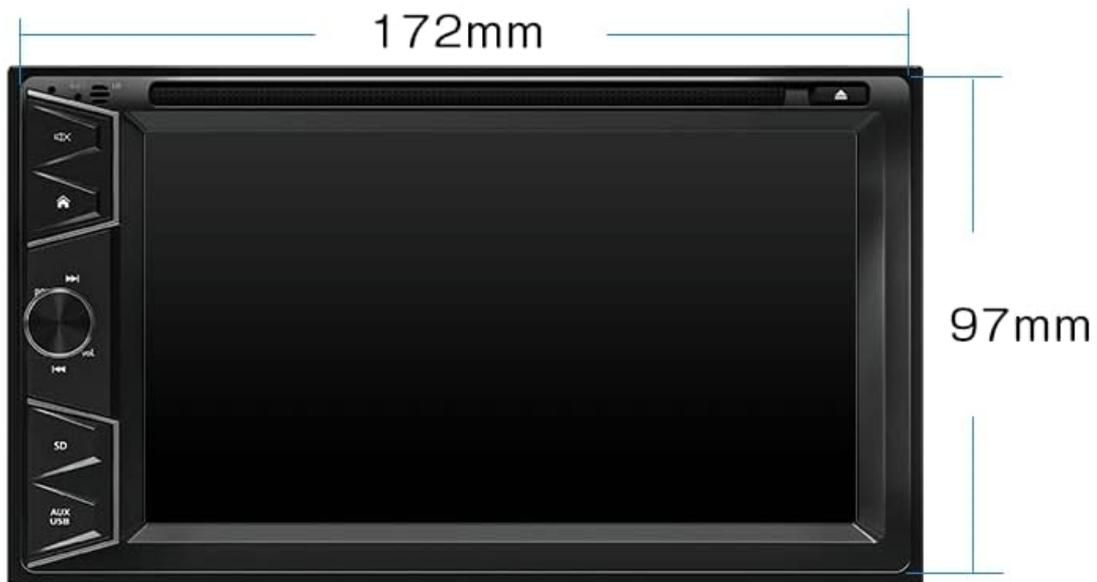
Image: The steering wheel control interface allows users to assign functions to their vehicle's steering wheel buttons for convenient operation.

- **Setup:** Access the steering wheel control settings in the system menu.
- **Programming:** Follow the instructions to assign functions (e.g., volume up/down, track skip, mode change) to your vehicle's steering wheel buttons.

#### 4.7 Other Functions and Settings

## パネルサイズ

172(幅)×97(高さ)mm



## 取り付けサイズ

178(幅)×167(奥行き)×100(高さ)mm

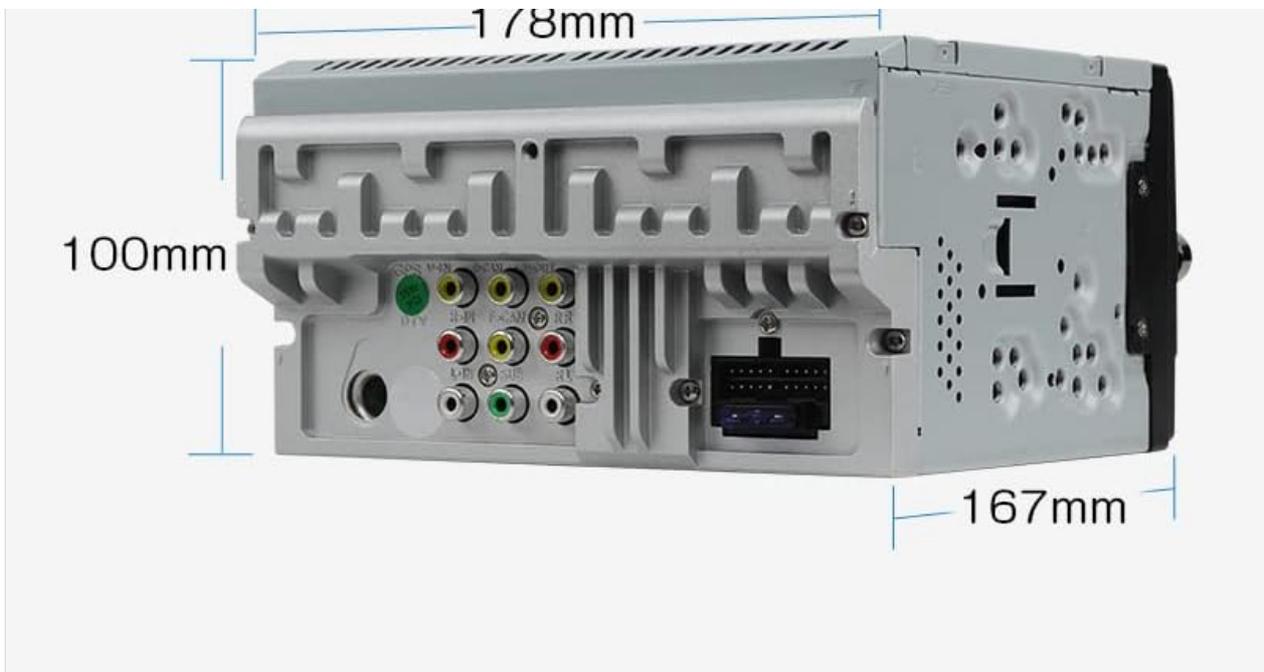


Image: Front panel layout of the D2122J, indicating the location of the reset button, DVD disc slot, eject button, mute button, home button, next track, power/volume knob, AUX input, USB port, and Micro SD card slot.

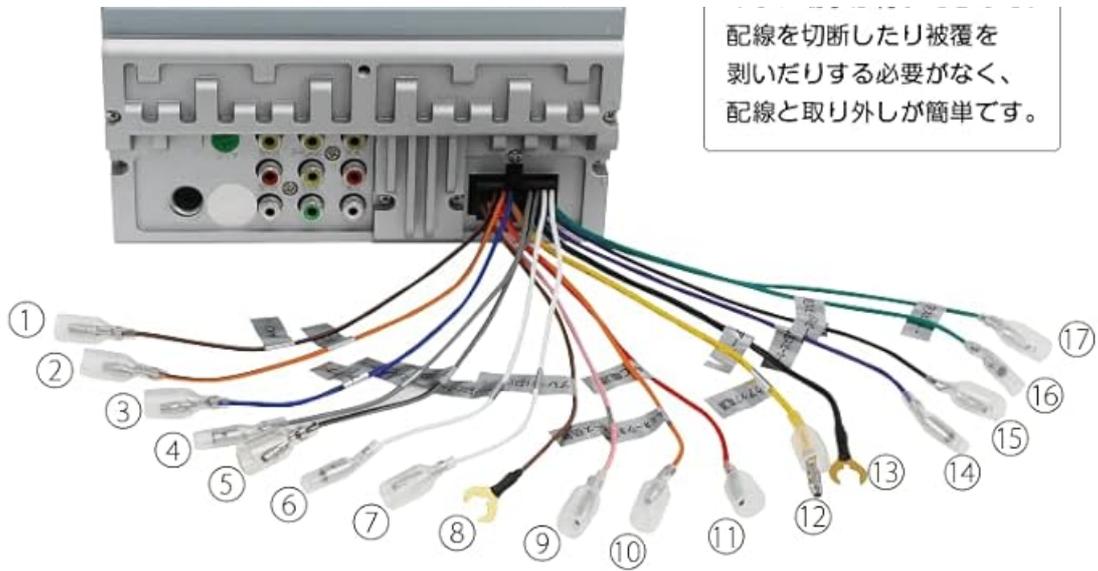
1. Reset
2. DVD Disc Slot
3. Eject Disc Button
4. Mute Button
5. Home Button
6. Next Track
7. Power Switch / Volume Knob
8. AUX Input
9. USB Port
10. Micro SD Card Slot

- **Equalizer:** Switch between various equalizer modes (Rock, Pop, Classic, Jazz, Standard, Electric) to optimize audio output.
- **Display Settings:** Adjust screen brightness, contrast, hue, and saturation via the display settings menu.
- **System Language:** Select your preferred menu language from the available options.
- **Wallpaper:** Choose from 12 different wallpapers to customize the display background.
- **LED Button Lights:** Select from 8 LED button light colors (Blue, Green, Light Blue, Red, Yellow, White, Pink, Color) to match your vehicle's interior.
- **Startup Logo:** Choose from 24 different emblem logos for the unit's startup screen.
- **Rear Camera Linkage:** When a compatible rear camera (sold separately, EONON A0119J/A0126J) is connected and the vehicle is in reverse gear, the display will automatically switch to the camera view. Note: This unit supports CVBS signals only.
- **TV Viewing:** By connecting an external terrestrial digital tuner (EONON V0050, sold separately), you can watch TV on the unit's display.



ギボシ端子が付いてるので、

配線を切断したり被覆を剥いたりする必要がなく、配線と取り外しが簡単です。



- |              |                 |
|--------------|-----------------|
| ① SWC1       | ⑩ イルミネーション      |
| ② SWC2       | ⑪ ACC           |
| ③ アンテナ用電源    | ⑫ 12Vバッテリー電源コード |
| ④ 前右スピーカー+   | ⑬ アースコード        |
| ⑤ 前右スピーカー-   | ⑭ 後右スピーカー+      |
| ⑥ 前左スピーカー+   | ⑮ 後右スピーカー-      |
| ⑦ 前左スピーカー-   | ⑯ 後左スピーカー+      |
| ⑧ ブレーキ信号用コード | ⑰ 後左スピーカー-      |
| ⑨ リバーズ信号用コード |                 |

## 付属品



① リモコン×1



② 保証書×1



③ 電源ケーブル×1

④ 日本語説明書×1

Image: The unit displaying TV content (requires external tuner) and a rear camera view (requires external camera).

## 5. SPECIFICATIONS

Feature	Specification
Display Size	6.2 inches
Display Type	Digital Electrostatic Touch Screen
Resolution	800 x 480 (WVGA)
Output Power	4 x 45W Surround Stereo
Supported Disc Formats	AVI, DVD, DVD+R/RW, DVD-R/RW, VCD, MP3, CD, CD-RW, JPEG
USB/SD Card Support	Up to 32GB
Radio Tuner	Built-in, 30 programmable stations (AM12/FM18)
Bluetooth	Yes (Hands-free calling, A2DP audio streaming)
Smartphone Mirroring	Yes (iPhone/Android)
Steering Wheel Control	Yes
Dimmer Function	Yes
Built-in Microphone	Yes (on front panel)
Input/Output	Radio Antenna x1, USB x1, RCA Video Output, CAM IN Video Input x1, AUX Video Input, RCA Audio FR/FL/RR/RL/Subwoofer Output, AUX Audio R/L Input
Unit Weight	1.6 kg
Gross Weight	2.2 kg
Installation Size (W x D x H)	178mm x 167mm x 100mm

Feature	Specification
Panel Size (W x H)	172mm x 97mm

## 6. ACCESSORIES

The following items are included with your Eonon D2122J unit:

- Power Cable x1
- Remote Control x1
- Instruction Manual (Japanese) x1
- Warranty Card x1

# 6.2

## 静電式タッチパネルディスプレイ 思いのままに操作できる 7インチ DVDプレーヤー

- Bluetooth対応
- ミラーリング機能対応
- ワイドFM対応
- ステアリングコントロール対応
- デイマー機能
- TDA7851パワーアンプ内蔵
- USB/Micro SDカードスロット搭載





Image: Included accessories: Remote control, Power cable, Japanese Instruction Manual, and Warranty Card.

## 7. WARRANTY AND SUPPORT

- **Manufacturer's Warranty:** This product comes with a 1-year manufacturer's warranty.
- **Warranty Claim Requirement:** To claim warranty service, the serial number displayed on the outer packaging is required. This serial number cannot be reissued. Please retain your product packaging.
- **Initial Defects:** Support for initial defects will be handled according to the manufacturer's warranty policy. For detailed information, please refer to the following external URL: [Eonon Warranty Information](#).
- **Support Limitations:** Eonon does not provide support for product installation or usage methods. It is strongly recommended to have the unit installed by a professional.
- **Product Variations:** Please note that the appearance and specifications of the product may be subject to minor changes depending on the manufacturing period.