

Instruction Manual



Sound & Vision for Premium Driving



A07A

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Operating Instructions

Preface

Thank you for choosing this car navigation, audio and video device. This manual systematically introduces its basic functions, operation tips and precautions. New users are advised to read it thoroughly before use. Thank you!

Precautions

Please arrange professional installation and maintenance. Installation or repair performed by untrained personnel without relevant experience in electronic devices and auto accessories may be dangerous, posing risks of electric shock, personal injury and other hazards.

This product is only applicable to vehicles equipped with a 12V DC power system.
Do not install this product on vehicles with non-DC power supply (NVC), otherwise it may cause product damage or fire due to overvoltage.

Do not expose this product to liquids.

Otherwise, it may cause electric shock or product damage. Before installation, turn off the vehicle and disconnect the positive battery terminal to prevent product damage caused by short circuits. All wiring must be insulated after installation to avoid damage from short circuits.

Do not use the car audio system when the engine has been off for a long time, otherwise the battery will be drained.

Use this product in compliance with traffic regulations.
Keep this manual properly for reference on operating procedures and safety information.

We reserve the right of final interpretation.



Product Tutorial Videos



If you have any questions, please contact the 24-hour after-sales service and send your issues to the following email address

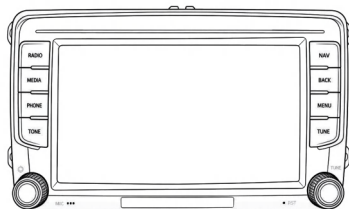
Email: Haudio@126.com

FB: <https://www.facebook.com/profile.php?id=61579306972569>

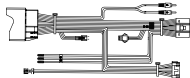
Please provide your purchase order number in the remarks

Accessory List

Please check the following accessories after opening the package.



Power Cable x1



4P-USB Wire x1



6P-USB Wire x1



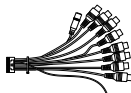
10P Rear View Interface Wire x1



GPS Antenna x1



20P-RCA Wire x1



Radio Antenna cable x 1



OEM 4P-USB Adapter Cable x1



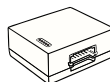
Rear View Camera x1



Reversing camera cable x 1



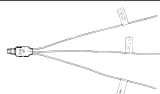
CAN BUS x 1



Rear-view Power x 1



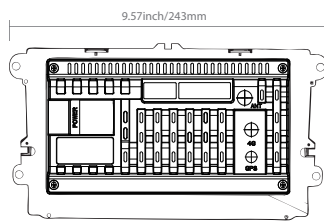
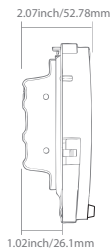
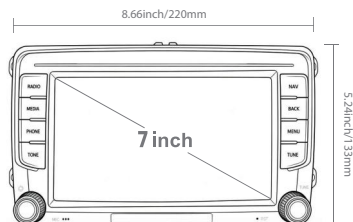
power filter cable x1



User Manual x1



Product Size



Functional Description



1. **Radio:** Tap to enter radio interface
2. **Music:** Tap to enter music interface
3. **Bluetooth:** Tap to enter Bluetooth dial-up interface
4. **EQ Setting:** Tap to enter sound effect setting interface
5. **Power/Mute/Volume+/Volume-:** Short press for mute, long press for sleep mode, rotate to adjust volume
6. **Navigation:** Tap to open navigation map
7. **Back:** Return to previous menu
8. **Home:** Tap to enter home interface
9. **Mode Switch:** Switch among radio, music, navigation and other modes
10. **Previous/Next /Pause/Play:** Rotate to switch tracks, press to play/pause
11. **MIC:** Built-in MIC
12. **RST:** Reset

Backinterface Diagram



1. Power Cable
2. RCA Input/Output
3. CAN Bus
4. 4-Pin USB Cable
5. 6-Pin USB Cable
6. 10 Pin Rear View Interface
7. Radio Antenna
8. GPS Antenna

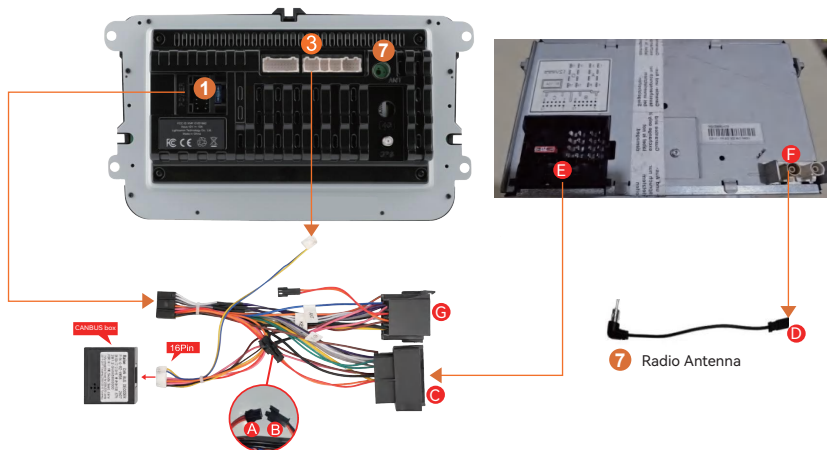
Specification

Input voltage: 9-16V
 Nominal Voltage : 12V
 Output power: 4*20W RMS

Working temperature: -20°C~+60°C
 Storage temperature: -30°C~+80°C
 Screen spec: 7"IPS,1024*600

Installation Guide

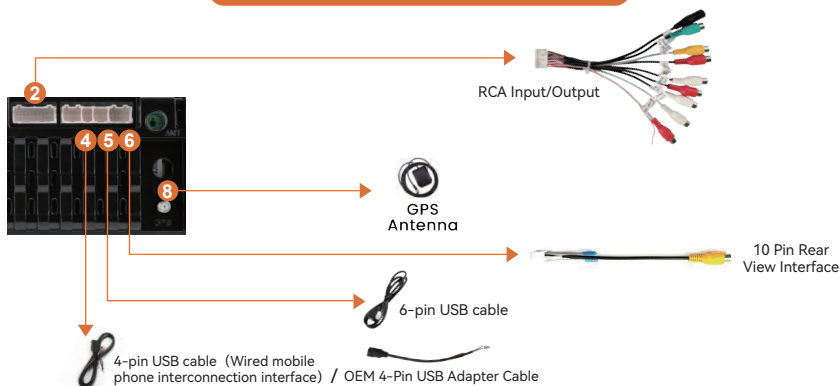
Power Wiring Diagram



⚠ Plug ports C and D on the supplied wiring harness into ports E and F of the original car radio respectively. (Terminal G is a spare socket.) If the device fails to power on after connecting the power cord, insert the male plug of connector A into the female socket of connector B

⚠ If your steering wheel is equipped with control buttons, connect the CANBUS box to the 16-pin white port of the dedicated power cable, then follow the on-screen prompts to complete the steering wheel control setup.

Device Interface Schematic



⚠ **Note:** Select wiring according to vehicle configuration: Use harness (OEM 4-Pin USB Adapter Cable) if the vehicle is factory-fitted with USB port; use harness (4-pin USB cable) if no factory USB port.

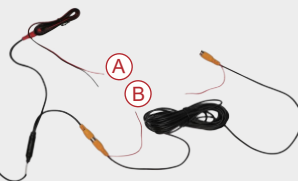
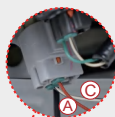
Camera Installation Guide

Step 1

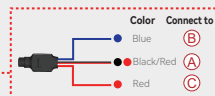


Secure the camera at the license plate lamp position.

Step 2



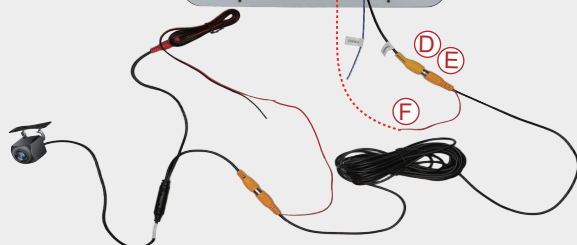
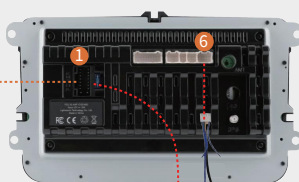
- Connect the red camera wire (A) to the positive terminal of the reverse light (+12V).
- Connect the power filter's red wire to Position A and the reversing-light power supply. Connect the blue wire to Position B, ground the red and black wires (C).



⚠ Note:

Installing the Power Filter: Unstable ignition voltage due to vehicle-model differences may cause camera image flickering. Install power filter as needed; skip installation if no abnormality.

Step 3



Connect the reversing video input cable to Port 6 of Device.
Plug terminal 1 into terminal 1 to transmit camera video signal to the Device.
Connect the reversing lamp power wire 7 to Port 1.

Installation Guide

Installation Flow Chart :

Step 1

Unit Pre-inspection:

Keep 12V battery power. Connect main unit power harness B+/ACC to battery (+), GND to battery (-). Verify the unit turns on normally.



Step 2

Remove factory unit:

Take off trim panel first, then remove original unit.



Step 3

Remove the original factory radio:

Remove the original screws



Step 4

Installation & Wiring:

Route and install cables following the wiring diagram in Power Wiring Diagram



Step 5

Camera Routing:

Route and install cables per the wiring diagram in Camera Installation Guide Step 3.



Step 6

Power-on Test:

Upon completion of all wiring, confirm normal unit display prior to ignition.



Step 7

Vehicle Settings:

Perform steering wheel key learning per steering wheel & CAN instructions; configure CAN for CAN-compatible vehicles.



Step 8

Trim Panel Reset:

Fit the faceplate, then reinstall all trim panels.

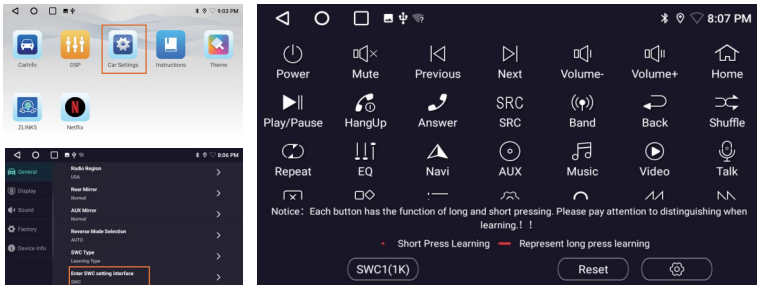


Note

This is a generic demonstration diagram. To proceed safely, you must find the exact wiring diagram for your specific vehicle. Locate the factory information sticker on your car's frame or consult a professional automotive wiring diagram service.

Installation Guide

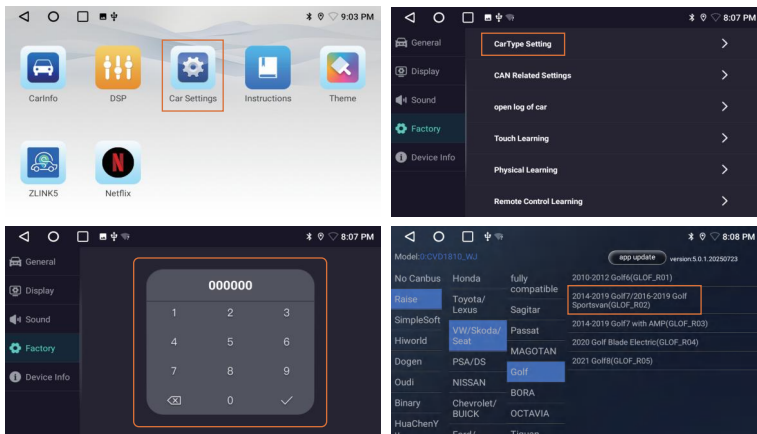
Steering Wheel Learning:



Go to Car Settings > Ggeneral >Enter SWC interface.

Tap the function icon you want to map on the screen, such as Volume +. The icon will highlight or flash to enter standby mode. Briefly press the corresponding physical button on the steering wheel (e.g., the Volume + key) When the on-screen icon changes color or shows Learned, the pairing is completed. Repeat the steps above to set up all available

CAN Bus Settings (Select Vehicle Model by Brand)

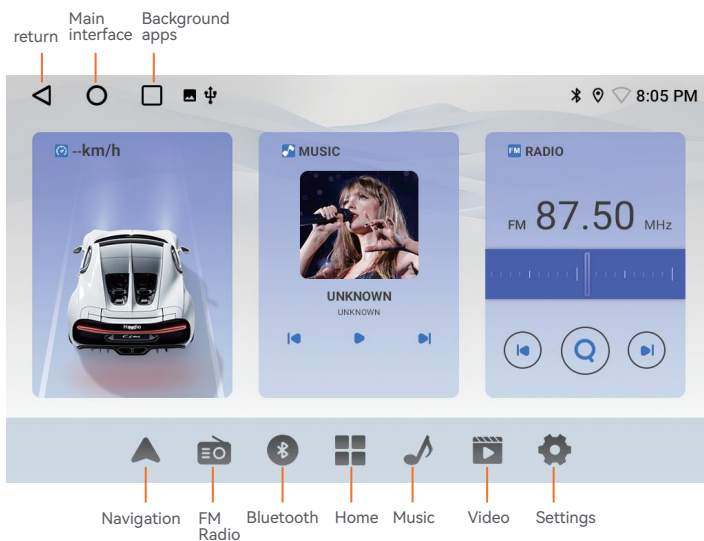


Car Settings > Factory Settings > Password: 000000 > CarType Setting > CANBUS Brand Selection (Raise) Settings -> Select -> Vw/Skoda/Seat -> WW-SKODA_R03(2014-2019 Golf7 with AMP)

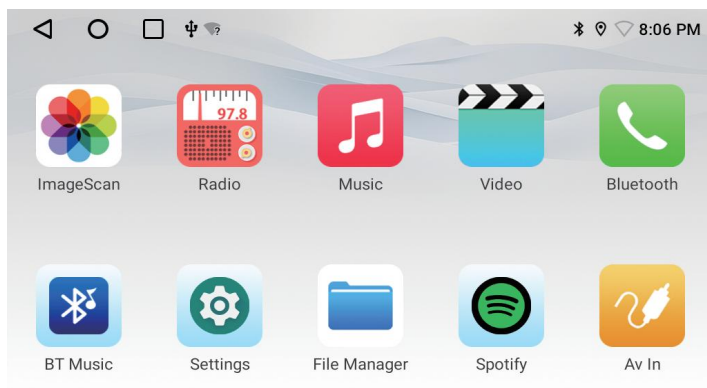
Note: CAN Bus settings are not required for vehicles without CAN Bus. Proceed directly to learning.

Function Introduction

【Main interface】



【Functional interface】



Function Introduction

【Mobile phone connectivity】



Click  to enter the CarPlay/Android Auto/Phone Link connection.

1. Wireless CarPlay/Android Auto connection:

iOS: Turn on Bluetooth on the phone, select to pair and connect with the car system's Bluetooth. After the first successful connection, a prompt window will pop up. The phone should click "Use CarPlay for the Car".
Android: Turn on Bluetooth on the phone and select to pair and connect with the car system's Bluetooth. (Please ensure the phone has Android Auto function. If not, please go to Google Play to download the Android Auto application.)

2. Wired CarPlay/Android Auto connection: iOS/Android Connect via 4-pin USB.

3. Wired screen projection: iOS/Android: Connect via USB.

4. Wireless screen projection:

a. Iphone

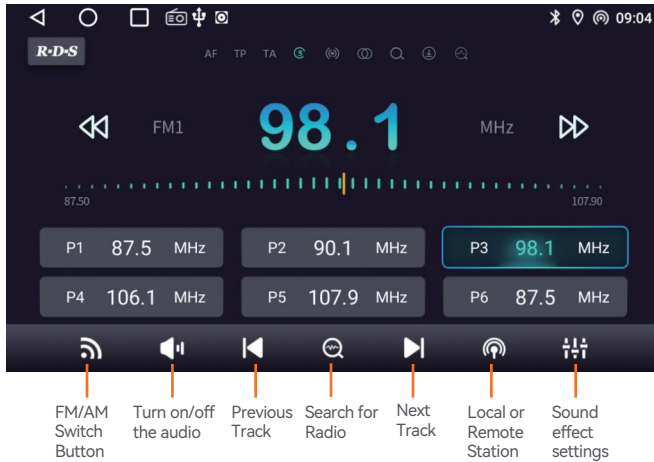
- ① Turn on the mobile hotspot, and the vehicle-mounted device connects to the mobile hotspot.
- ② In the control center of the mobile phone, turn on the screen mirroring function and select the device name for projection.

b. Android mobile phone:

- ① Turn on the mobile hotspot, and the vehicle-mounted device connects to the mobile hotspot.
- ② Select wireless connection in the mobile phone application.

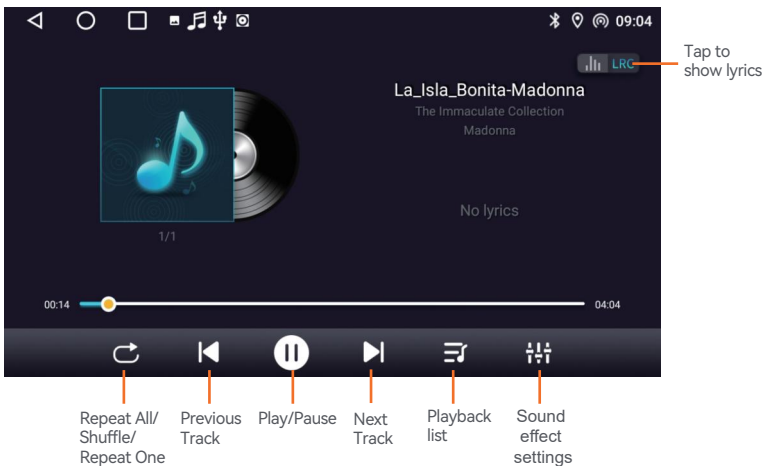
Function Introduction

[Radio]



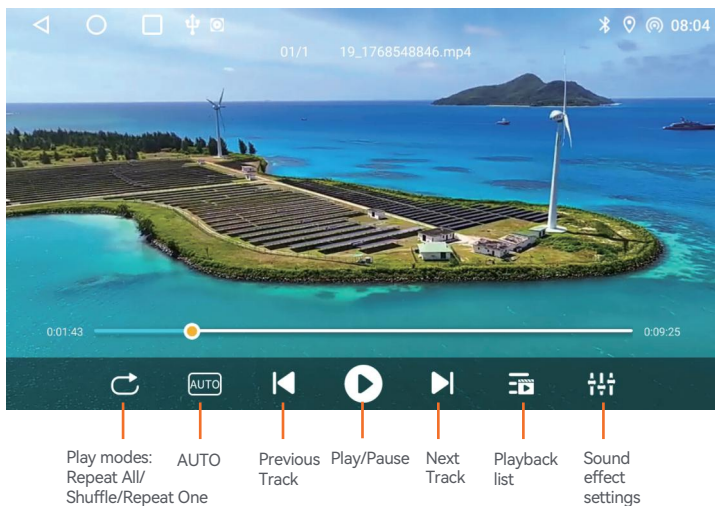
Note: To set the regional frequency band, please go to the "Car Settings" and then to the "Radio Region" section.

[Music]

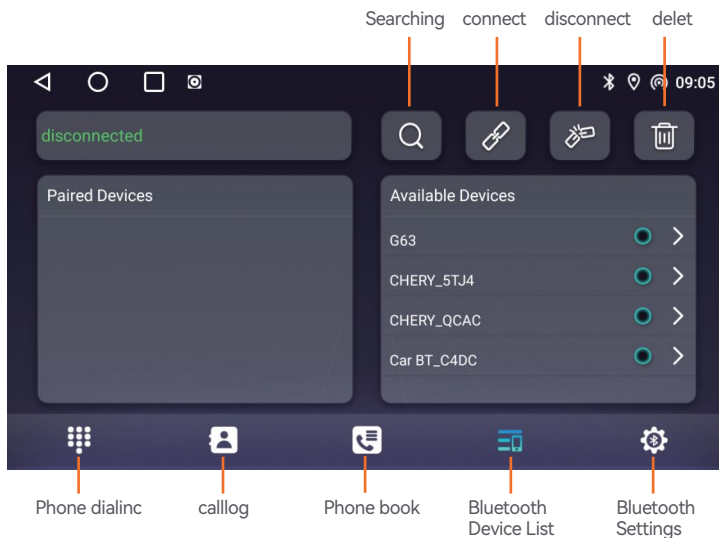


Function Introduction

【Video】

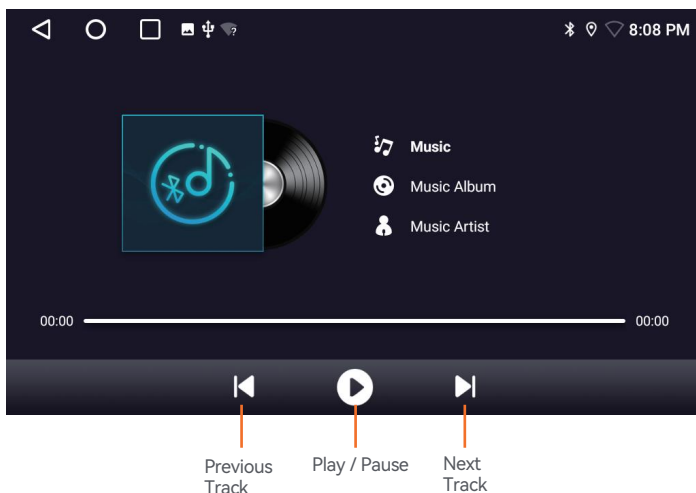


【Bluetooth】

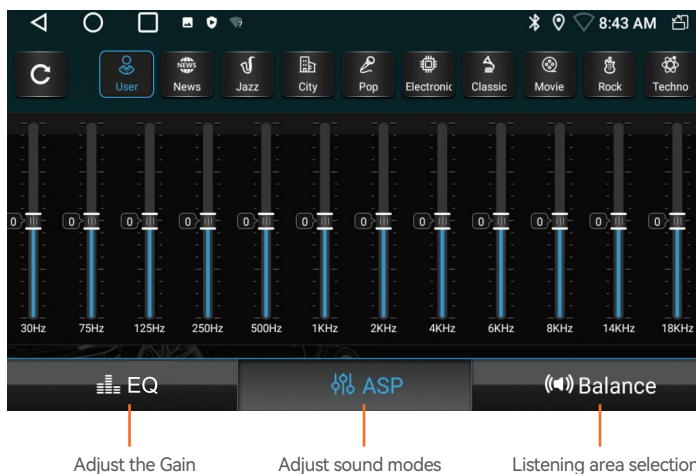


Function Introduction

【Bluetooth Music】



【Sound effect】



Compliance information

	This device complies with Part 15 of the FCC Rules. Operation is subject to the following two Conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.
FCC Radiation Exposure Statement	⚠ WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This equipment complies with FCC RF radiation exposure limits for mobile devices. This equipment shall be installed and operated with a minimum distance of 20 cm between the radiator and the human body.

	Hereby, declares that this product Model complies with Directive 2014/53/EU (RED), Directive 2011/65/EU (RoHS). Radio frequency bands and maximum transmit power: Bluetooth: 2402–2480 MHz, Max EIRP: ≤20 dBm
RF Exposure Notice	This device meets EU requirements for limitation of exposure to electromagnetic fields. The device should be installed with minimum 20 cm distance between the antenna and persons.

Radio FAQs

Problem	Troubleshooting
Unable to Power On	• Connect BATT+/ACC/GND wires between the unit and vehicle battery, then check if the unit powers on normally. • Ensure the unit supply voltage stays within 11V–16V. • Press and hold the RST button on the panel for 5 seconds to reboot the unit.
Factory Password	000000
No Audio Output from Unit	• Check if mute mode is enabled. • Verify proper connection between the 8 speaker wires of the power harness and the original vehicle speaker connectors. • The REM control wire of the factory amplifier shall be connected to the ACC wire of our unit's power harness.
No Image from Rear View Camera	• Confirm the camera receives stable 12V power supply. • Ensure the yellow RCA cable of the camera is connected to the unit.
Black Screen / Abnormal Color for Reverse Image	• The factory camera is incompatible with our product. Please use the camera included in our product accessories. • Supports cameras with PAL / NTSC / AHD formats.
Unstable Bluetooth & Wi-Fi Connection	• The yellow RCA cable must be properly connected to the unit; this cable receives Wi-Fi and Bluetooth signals.
Weak / Intermittent Radio Signal	• Check whether the ANT control wire of the power harness is connected correctly. • Go to Car Settings – General Settings – Radio Region, and select the region where the vehicle operates.

Product Warranty Card

Warranty Period:

This product is entitled to 12 months of free repair service from the effective date of purchase.

Warranty Scope:

The ANT interface is a dedicated RF signal interface and must not be used as a power input port. Any unauthorized connection of external power sources will result in severe degradation of the signal system or permanent hardware damage to the equipment. All consequences and losses resulting from such unauthorized operations shall be borne by the user themselves and are not covered by the product warranty. If the product voltage is lower than 12V, the working condition is not guaranteed.

Under the premise of complying with the usage regulations, any performance failure caused by manufacturing defects of the product itself can enjoy free repair services.

Disclaimer Clause:

The following situations are not within the scope of warranty liability:

1. Damage caused by force majeure (such as earthquakes, fires, floods, typhoons, etc.);
2. Malfunctions caused by improper use, maintenance, and storage by consumers;
3. Damage caused by unauthorized personnel dismantling, repairing, or modifying without the authorization of our company;
4. The warranty certificate does not match the product information or the certificate has been altered or missing;
5. The product has exceeded the agreed warranty period;
6. Appearance wear and natural aging of consumables caused by normal use.

Service Channels:

If you need technical support or warranty services, please contact us

Through the following methods:

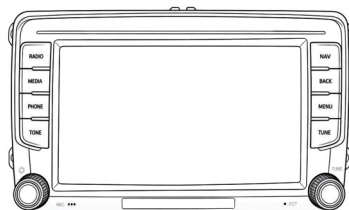
Customer Service Email: Haudio@126.com

We suggest that you prioritize initiating service requests through the official customer service channel of the original purchasing platform.

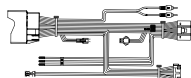
Purchase Date	Platform Order No.	Contact Email

Liste des accessoires

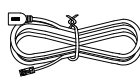
Veuillez vérifier les accessoires suivants après avoir ouvert le colis.



Câble d'alimentation x1



Câble USB 4P x1



Câble USB 6P x1



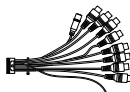
Fil d'interface de vue arrière 10P x1



Antenne GPS x1



Fil 20P-RCA x1



Câble d'antenne radio x 1



Câble d'adaptateur OEM 4P-USB x1



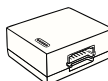
Caméra de vue arrière x1



Câble de caméra inverse x 1



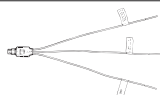
Bus CAN x 1



Alim. caméra recul x1



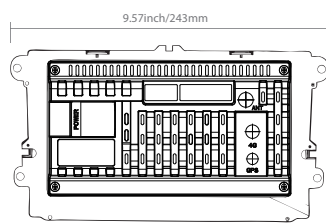
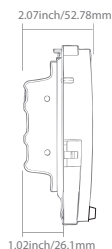
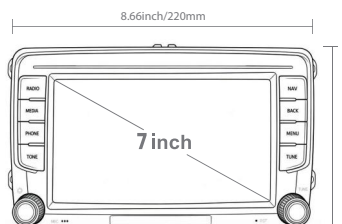
Câble filtre d'alimentation x1



Manuel de l'utilisateur x1



Taille du produit



Description fonctionnelle



1. **Radio:** Tapez pour entrer dans l'interface radio
2. **Musique:** Tapez pour entrer dans l'interface de musique
3. **Bluetooth:** Tapez pour entrer dans l'interface de numérotation Bluetooth
4. **EQ réglage:** Tapez pour entrer l'interface de réglage d'effet sonore
5. **Power/Mute/Volume+/Volume- :** presse courte pour le silence, presse longue pour le mode sommeil, tourner pour régler le volume
6. **Navigation:** Tapez pour ouvrir la carte de navigation
7. **Retour:** Retour au menu précédent
8. **Accueil:** Tapez pour entrer dans l'interface d'accueil
9. **Commutateur de mode:** Commutateur entre radio, musique, Navigation et autres modes
10. **Previous/Next /Pause/Play:** tourner pour commuter pistes, appuyez pour jouer/pauses
11. **MIC :** MIC intégré
12. **RST :** Réinitialiser

Diagramme de l'interface arrière



1. Câble d'alimentation
2. Entrée/sortie RCA
3. Bus CAN
4. Câble USB à 4 broches
5. Câble USB à 6 broches
6. Interface de vue arrière à 10 broches
7. Antenne radio
8. Antenne GPS

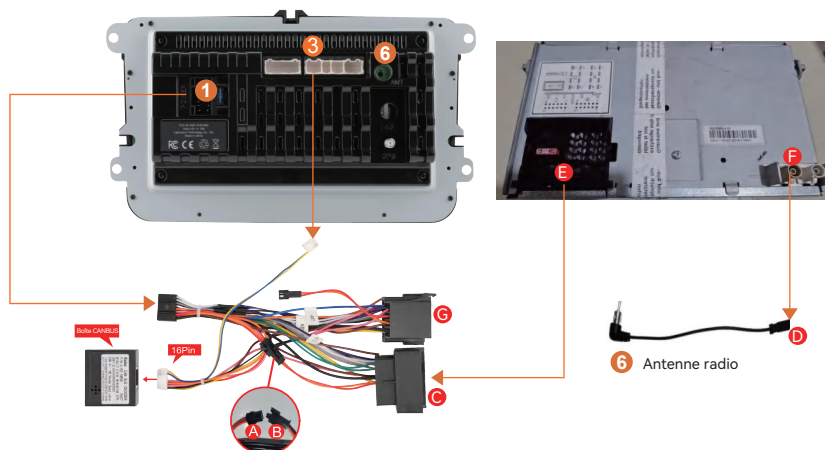
Specification

Input voltage: 9-16V
 Nominal Voltage : 12V
 Output power: 4*20W RMS

Working temperature: -20°C~+60°C
 Storage temperature: -30°C~+80°C
 Screen spec: 7"IPS,1024*600

Guide d'installation

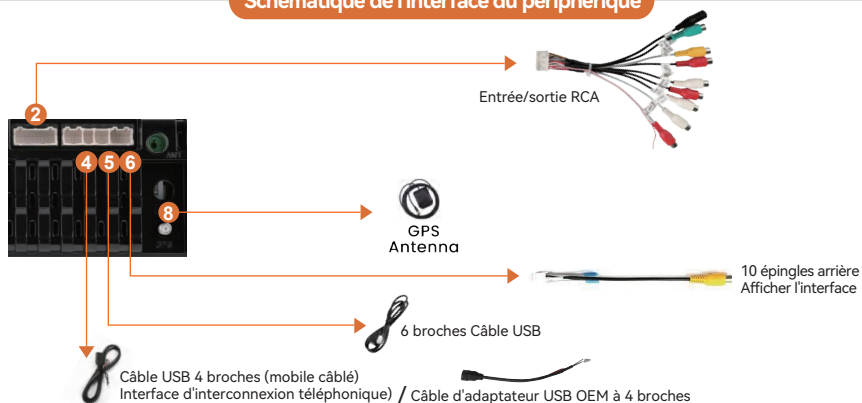
Diagramme de câblage d'alimentation



⚠ Branchez les ports C et D du harnais de câblage fourni respectivement dans les ports E et F de la radio automobile d'origine. (La borne G est une prise de rechange.) Si l'appareil ne s'allume pas après avoir connecté le câble d'alimentation, insérez le mâle prise du connecteur A dans la prise femelle du connecteur

⚠ Si votre volant est équipé de boutons de commande, connectez la boîte CANBUS au port blanc à 16 broches du câble d'alimentation dédié, puis suivez les instructions à l'écran pour terminer la configuration du contrôle du volant.

Schématique de l'interface du périphérique



⚠ **Remarque:** Choisissez le câblage selon la config véhicule. Utilisez le câble adaptateur USB 4 broches OEM pour port USB d'origine; utilisez le câble USB 4 broches sans port USB d'origine.

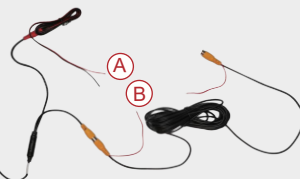
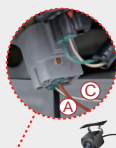
Guide d'installation de la caméra

Étape 1



Fixez l'appareil photo à la position de la plaque d'immatriculation.

Étape 2



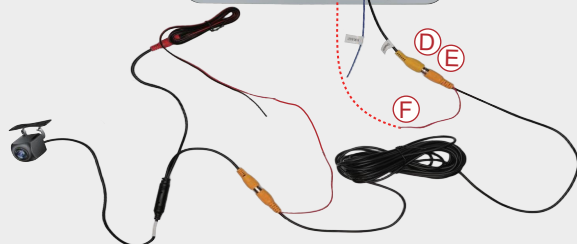
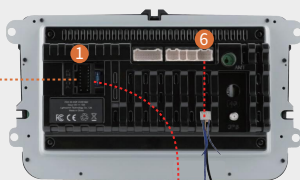
- * Connectez le fil rouge de la caméra (A) à la borne positive de la lumière inverse (+12V).
- * branchez le filtre d'alimentation fil rouge sur la position A et l'alimentation du feu de recul. Branchez le fil bleu sur la position B ; reliez les fils rouge et noir à la masse (C).

Color	Connect to
Blue	(B)
Black/Red	(A)
Red	(C)

⚠ Remarque:

Installation du filtre d'alimentation: Tension d'allumage instable selon le véhicule peut faire scintiller l'image caméra.
Installer si nécessaire; omettre sans anomalie.

Étape 3



Connect the reversing video input cable to Port ⑥ of Device.
Plug terminal ① into terminal ② to transmit camera video signal to the Device.
Connect the reversing lamp power wire ③ to Port ①.

Guide d'installation

Diagramme d'installation :

Étape 1

Pré-inspection de l'unité:

Gardez l'alimentation de la batterie 12V. Connectez l'unité principale harnais d'alimentation B+/ACC à batterie (+). GND à la batterie (-). Vérifiez que l'unité s'allume normalement.



Étape 2

Retirer l'unité d'usine:

Enlevez d'abord le panneau de garniture, puis supprimer l'unité originale.



Étape 3

Supprimer l'original Radio d'usine :

Retirez les vis d'origine



Étape 4

Installation et câblage:

Router et installer les câbles suivant diagramme de câblage dans le diagramme de câblage d'alimentation



Étape 5

ROUTAGE de caméra :

Router et installer des câbles par câblage schéma dans le Guide d'installation de la caméra Étape 3.



Étape 6

Test d'allumage :

Une fois tous les câblages terminés, confirmez l'affichage normal de l'unité avant l'allumage.



Étape 7

Paramètres du véhicule:

Effectuer l'apprentissage de la clé du volant par Volant et instructions CAN; configurer CAN pour les véhicules compatibles CAN.



Étape 8

Réinitialiser le panneau de découpe:

Montage de la plaque frontale, puis réinstaller tous panneaux de garniture.

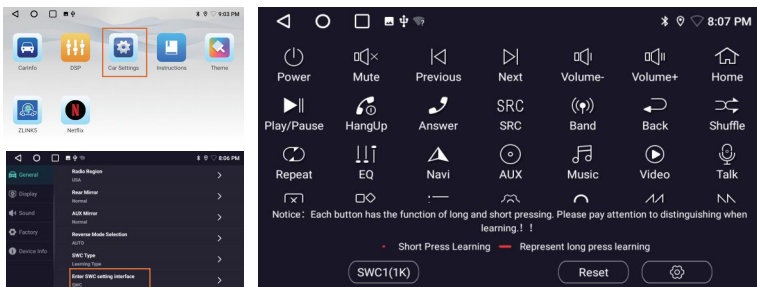


Note

C'est une démonstration générique diagramme. Pour continuer en toute sécurité, vous doit trouver le schéma de câblage exact pour votre véhicule spécifique. Trouver les informations de l'usine autocollant sur le cadre de votre voiture ou consulter un professionnel automobile service de schéma de câblage.

Guide d'installation

Apprentissage au volant :

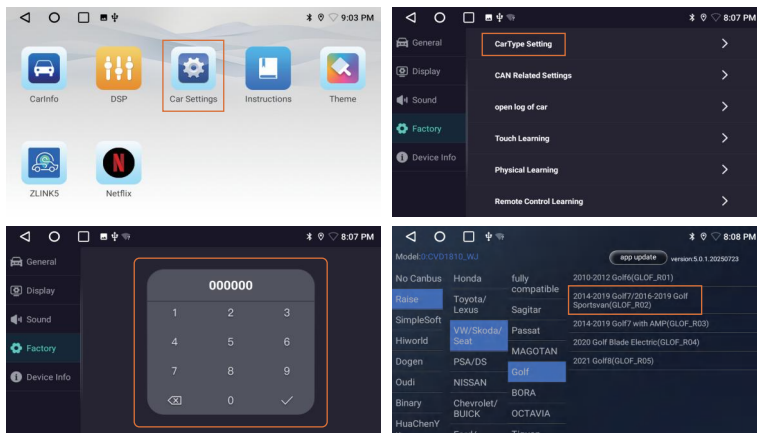


Allez dans Paramètres de voiture > Général > Entrez l'interface SWC.

Appuyez sur l'icône de la fonction que vous voulez cartographier à l'écran, telle que Volume +.

L'icône met en évidence ou en mode standby. Appuyez brièvement sur le bouton physique correspondant sur le volant (par exemple, la touche Volume + Lorsque l'icône à l'écran change de couleurs Leamed, l'appariement est terminé. Répétez les étapes ci-dessus

Paramètres de bus CAN (Sélectionnez le modèle de véhicule par marque)



Paramètres de voiture > Paramètres d'usine > Mot de passe: 000000 > Paramètres de type de voiture > Sélection de marque CANBUS (Raise) Paramètres -> Sélectionner -> Vw/Skoda/Seat -> WW-SKODA_R03(2014-2019 Golf7 avec AMP)



Remarque: Les paramètres de bus CAN ne sont pas requis pour les véhicules sans bus CAN. Continuez directement à apprendre.

Informations sur la conformité

	Cet appareil est conforme à la partie 15 des règles FCC. L'opération est soumise aux deux conditions suivantes Conditions : (1) Ce dispositif ne peut pas causer d'interférences nuisibles. (2) Ce dispositif doit accepter toute interférence reçue, y compris les interférences Cela peut provoquer une opération indésirable. ⚠ AVERTISSEMENT: Modifications ou modifications non expressément approuvées par la partie responsable de la conformité pourrait annuler l'autorité de l'utilisateur d'exploiter ce équipement.
Radiation FCC Exposition Déclaration	Cet équipement est conforme aux limites d'exposition aux rayonnements RF FCC pour les appareils mobiles dispositifs. Cet équipement doit être installé et exploité avec un minimum distance de 20 cm entre le radiateur et le corps humain.

	Par la présente, déclare que ce modèle de produit est conforme à la directive 2014/53/UE (RED), Directive 2011/65/UE (RoHS).
	Bandes de radiofréquences et puissance d'émission maximale: Bluetooth: 2402-2480 MHz, EIRP maximum: ≤20 dBm
Exposition RF Avis	Ce dispositif répond aux exigences de l'UE en matière de limitation de l'exposition champs électromagnétiques. L'appareil doit être installé avec un minimum de 20 cm distance entre l'antenne et les personnes.

FAQ Radio

Problème	Dépannage
Impossible d'allumer	- Connectez des fils BATT+/ACC/GND entre l'unité et batterie du véhicule, puis vérifiez si l'unité s'allume normalement. - Assurez-vous que la tension d'alimentation de l'unité reste entre 11V et 16V. - Appuyez et maintenez le bouton RST sur le panneau pendant 5 secondes pour redémarrer l'unité.
Mot de passe d'usine	000000
Aucune sortie audio de l'unité	- Vérifiez si le mode silence est activé. - Vérifiez la connexion correcte entre les 8 fils de haut-parleur de le harnais électrique et le haut-parleur d'origine du véhicule connecteurs. - Le fil de commande REM de l'amplificateur d'usine doit être connecté au fil ACC du harnais électrique de notre unité.
Aucune image de Rear View Caméra	- Confirmez que la caméra reçoit une alimentation stable de 12V. - Assurez-vous que le câble RCA jaune de la caméra est connecté à l'unité.
Écran noir / anormal Couleur pour image inverse	- La caméra d'usine est incompatible avec notre produit. Veuillez utiliser l'appareil photo inclus dans nos accessoires. - Prend en charge les caméras avec les formats PAL / NTSC / AHD.
Bluetooth et Wi-Fi instables Connexion	Le câble RCA jaune doit être correctement connecté au unité; ce câble reçoit des signaux Wi-Fi et Bluetooth.
Radio faible / intermittente Signal	- Vérifiez si le fil de commande ANT du harnais électrique est connecté correctement. - Allez dans Paramètres de voiture – Paramètres généraux – Région radio, et sélectionnez la région où le véhicule fonctionne.

Carte de garantie du produit

Période de garantie :

Ce produit a droit à un service de réparation gratuit de 12 mois à compter de la date d'achat.

Portée de la garantie:

L'interface ANT est une interface de signal RF dédiée et ne doit pas être utilisée comme port d'entrée d'alimentation. Toute connexion non autorisée de sources d'alimentation externes entraînera une grave dégradation du signal, système et endommagement matériel permanent de l'équipement. Toutes les conséquences et pertes résultant de ces opérations autorisées sont à la charge de l'utilisateur lui-même et ne sont pas couvertes par le produit garantie. Si la tension du produit est inférieure à 12V, l'état de travail n'est pas garanti.

Sous la prémisses de se conformer aux règlements d'utilisation, toute défaillance de performance causée par défauts de fabrication du produit lui-même peut bénéficier de services de réparation gratuits.

Clause d'exclusion de responsabilité :

The following situations are not within the scope of warranty liability:

1. Damage caused by force majeure (such as earthquakes, fires, floods, typhoons, etc.);
2. Malfunctions caused by improper use, maintenance, and storage by consumers;
3. Damage caused by unauthorized personnel dismantling, repairing, or modifying without the authorization of our company;
4. The warranty certificate does not match the product information or the certificate has been altered or missing;
5. The product has exceeded the agreed warranty period;
6. Appearance wear and natural aging of consumables caused by normal use.

Chaînes de service :

Si vous avez besoin de support technique ou de services de garantie, veuillez nous contacter

Par les méthodes suivantes:

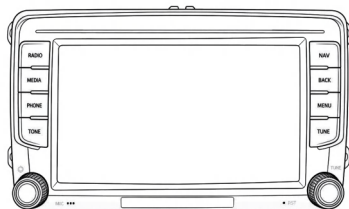
Customer Service Email: Haudio@126.com

Nous vous suggérons de prioriser l'initiation des demandes de service par l'intermédiaire du client officiel. canal de service de la plateforme d'achat originale.

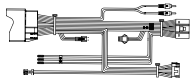
Purchase Date	Platform Order No.	Contact Email

Zubehörliste

Bitte überprüfen Sie das folgende Zubehör nach dem Öffnen der Verpackung.



Stromkabel x1



4P-USB-Kabel x1



6P-USB-Kabel x1



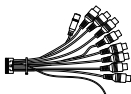
10P Rücksicht Schnittstelle Draht x1



GPS-Antenne x1



20P-RCA Kabel x1



Radio-Antennenkabel x1



OEM 4P-USB Adapterkabel x1



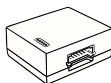
Rücksichtskamera x1



Umkehrkabel x1



CAN BUS x1



Rücksichtsleistung x1



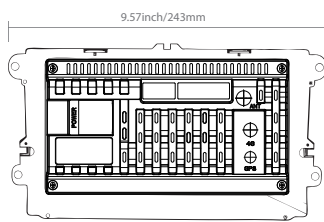
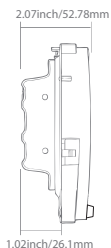
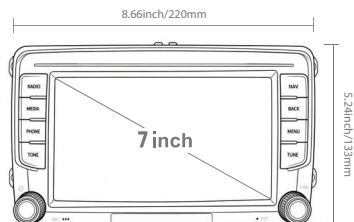
Stromfilterkabel x1



Bedienungsanleitung x1



Produktgröße



Funktionale Beschreibung



1. **Radio:** Tippen Sie, um die Radio-Schnittstelle einzugeben
2. **Musik:** Tippen Sie, um die Musikoberfläche einzugeben
3. **Bluetooth:** Tippen Sie, um die Bluetooth-Wähloberfläche einzugeben
4. **EQ-Einstellung:** Tippen Sie, um die Soundeffekteinstellungsoberfläche einzugeben
5. **Power / Mute / Volume + / Volume- :** Kurz drücken für stummen, lange Presse für den Schlafmodus, drehen, um das Volumen anzupassen
6. **Navigation:** Tippen Sie, um die Navigationskarte zu öffnen

7. **Zurück:** Zurück zum vorherigen Menü
8. **Home:** Tippen Sie, um die Home-Schnittstelle einzugeben
9. **Modeschalter:** Schalter zwischen Radio, Musik, Navigation und andere Modi
10. **Previous/Next /Pause/Play:** Drehen zum Schalten Tracks, drücken zum Spielen/Pausen
11. **MIC:** Eingebautes MIC
12. **RST:** Zurücksetzen

Backinterface Diagramm



1. Stromkabel
2. RCA-Eingang/Ausgang
3. CAN Bus
4. 4-poliges USB-Kabel
5. 6-poliges USB-Kabel
6. 10 Pin Rücksichtsschnittstelle
7. Radioantenne
8. GPS-Antenne

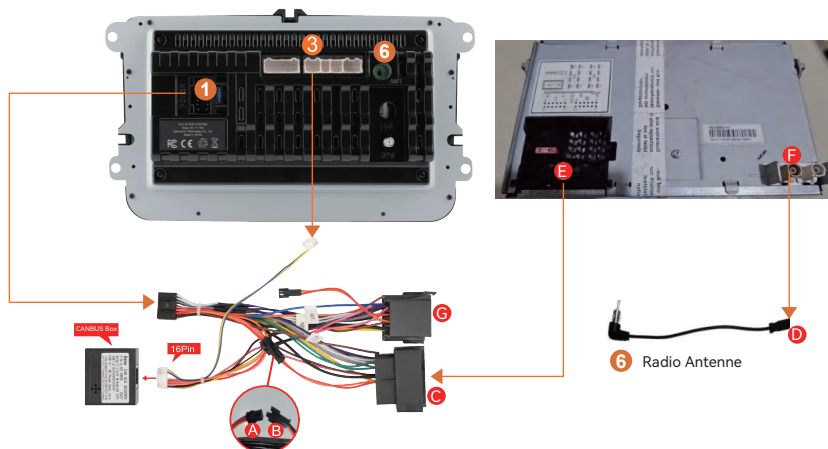
Spezifikation

Eingangsspannung: 9-16V
 Nennspannung: 12V
 Ausgangsleistung: 4 * 20W RMS

Arbeitstemperatur: -20°C--60°C
 Lagertemperatur: -30°C--80°C
 Bildschirmspezifikation: 7 "IPS, 1024 * 600

Installationsanleitung

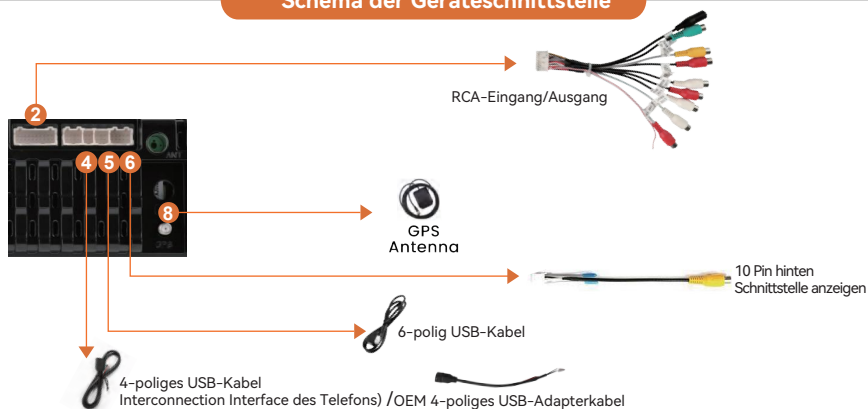
Leistungsverleitungsdiagramm



⚠ Stecken Sie die Anschlüsse C und D auf dem mitgelieferten Verkabelungsgurt in die Anschlüsse E bzw. F des ursprünglichen Autofunks. (Terminal G ist eine Ersatzsteckne.) Wenn das Gerät nach dem Anschluss des Netzkabels nicht eingeschaltet wird, fügen Sie den männlichen Stecker des Steckers A in die Steckdose des Steckers

⚠ Wenn Ihr Lenkrad mit Steuertasten ausgestattet ist, schließen Sie die CANBUS-Box an den 16-poligen weißen Anschluss des das spezielle Netzkabel, dann folgen Sie den Anweisungen auf dem Bildschirm, um die Lenkradsteuerung einzurichten.

Schema der Geräteschnittstelle



⚠ **Hinweis:** Verkabelung nach Fahrzeugkonfig. Bei werkseitigem USB-Anschluss: OEM 4-poliges USB-Adapterkabel; ohne Werk-USB: 4-poliges USB-Kabel.

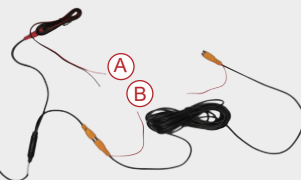
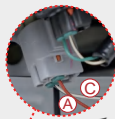
Installationsanweisungen für die Hinterkamera

Schritt 1



Befestigen Sie die Kamera an der Kennzeichenlichte.

Schritt 2



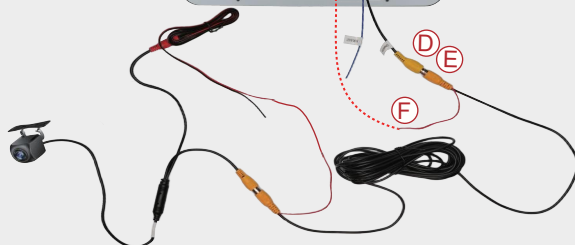
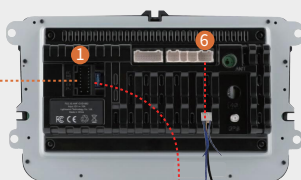
- Anschließen Sie den roten Kameradahn (A) auf den positiven Anschluss des Umkehrlichts (+12V).
- schließen Sie das rote Kabel des Netzfilters an Position A und an die Rückfahrlicht-Stromversorgung an. Schließen Sie das blaue Kabel an Position B an; erden Sie das rote und schwarze Kabel (C).

Color	Connect to
Blue	(B)
Black/Red	(A)
Red	(C)

⚠ Hinweis:

Einbau Netzfilter: Instabile Zündspannung je Fahrzeugmodell kann Kamerabild-Flimmern verursachen. Bei Bedarf einbauen; entfallen bei fehlerfreiem Betrieb.

Schritt 3



Connect the reversing video input cable to Port 6 of Device.
Plug terminal 7 into terminal 7 to transmit camera video signal to the Device.
Connect the reversing lamp power wire (F) to Port 1.

Installationsanleitung

Installationsflussdiagramm:

Schritt 1

Einheit Vorprüfung:

Halten Sie 12V Batterie. Haupteinheit anschließen
Stromgerät B+/ACC auf Batterie (+), GND zur Batterie (-).
Überprüfen Sie, ob sich das Gerät normal einschaltet.



Schritt 2

Fabrikeinheit entfernen:

Nehmen Sie zuerst das Trim-Panel ab, dann
Entfernen Sie die ursprüngliche Einheit.



Schritt 3

Entfernen Sie das Original Werksradio:

Entfernen Sie die Originalschrauben



Schritt 4

Installation & Verkabelung:

Leitung und Installation von Kabeln nach dem
Verkabelung Diagramm in Power Wiring Diagramm



Schritt 5

Kamera Routing:

Leitung und Installation von Kabeln pro
Verkabelung Diagramm im
Installationsanleitung der Kamera Schritt 3.



Schritt 6

Einschaltungstest:

Nach Abschluss aller Verkabelung bestätigen
Sie normale Einheit Anzeige vor der Zündung.



Schritt 7

Fahrzeugeinstellungen:

Führen Sie Lenkrad Schlüssel Lernen pro
Lenkrad & CAN Anweisungen; konfigurieren
CAN für CAN-kompatible Fahrzeuge.



Schritt 8

Trim Panel zurücksetzen:

Passen Sie die Frontplatte an, dann
installieren Sie alle Ausschnittplatten.

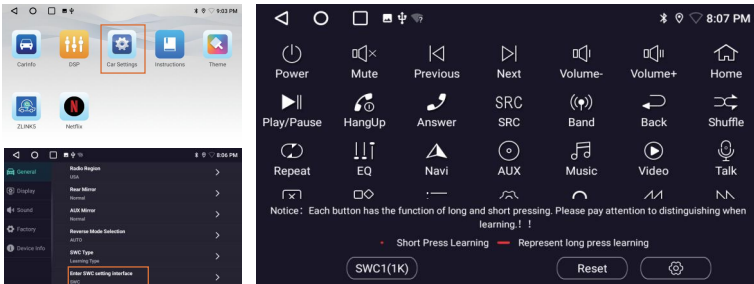


Note

Dies ist eine generische Demonstration
Diagramm. Um sicher fortzufahren,
können Sie muss das genaue
Verkabelungsdiagramm finden
für Ihr spezifisches Fahrzeug.
Finden Sie die Fabrikinformationen
Aufkleber auf dem Rahmen Ihres
Autos oder Beraten Sie sich
mit einem Profi Verkabelung
Diagramm Service.

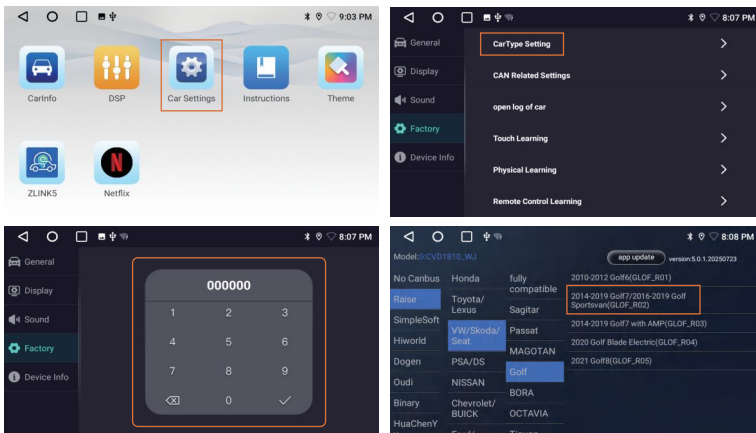
Installationsanleitung

Lenkrad Lernen:



Gehen Sie zu Autoeinstellungen > Ggeneral > SWC-Schnittstelle eingeben.
Tippen Sie auf das Funktionssymbol, das Sie auf dem Bildschirm zuordnen möchten, z.B. Volume +.
Das Icon wird hervorheben oder flashto in den Standby-Modus. Drücken Sie kurz die entsprechende physische Taste auf dem Lenkrad (z.B. die Taste Lautstärke + Taste) Wenn das Symbol auf dem Bildschirm Farben ändert abgeschlossen. Wiederholen Sie die oben genannten Schritte

CAN-Buseinstellungen (Fahrzeugmodell nach Marke auswählen)



Autoeinstellungen > Fabrikeinstellungen > Passwort: 000000 > AutoTypeeinstellung > CANBUS Markenauswahl
Einstellungen -> Auswahl -> Vw/Skoda/Seat -> WW-SKODA_R03(2014-2019 Golf7 mit AMP)



Hinweis: CAN Bus-Einstellungen sind für Fahrzeuge ohne CAN Bus nicht erforderlich.
Gehen Sie direkt zum Lernen.

Compliance information

	Dieses Gerät entspricht Teil 15 der FCC-Regeln. Der Betrieb unterliegt den folgenden zwei Bedingungen: (1) Dieses Gerät darf keine schädlichen Störungen verursachen. (2) Dieses Gerät muss alle empfangenen Störungen akzeptieren, einschließlich Störungen. Dies kann zu einer unerwünschten Operation führen.
FCC Strahlung Exposition Erklärung	⚠ WARNUNG: Änderungen oder Reparaturen, die nicht ausdrücklich von der Partei genehmigt wurden, verantwortlich für die Einhaltung könnte die Befugnis des Benutzers, diese zu betreiben, ungültig machen Ausrüstung. Diese Ausrüstung erfüllt die FCC HF-Strahlungsgrenzen für mobile Geräte. Diese Anlage muss mit einem Mindestmaß installiert und betrieben werden. Entfernung von 20 cm zwischen dem Heizkörper und dem menschlichen Körper.

	Hiermit erklärt, dass dieses Produktmodell der Richtlinie entspricht 2014/53/EU (RoT), Richtlinie 2011/65/EU (RoHS). Funkfrequenzbänder und maximale Sendeleistung: Bluetooth: 2402-2480 MHz, Maximale EIRP: ≤20 dBm
RF-Belichtung Hinweis	Dieses Gerät erfüllt die EU-Anforderungen zur Begrenzung der Elektromagnetische Felder. Das Gerät sollte mit mindestens 20 cm installiert werden Entfernung zwischen Antenne und Personen.

Radio-FAQs

Problem	Fehlerbehebung
Nicht in der Lage, Power On	• Verbinden Sie BATT+/ACC/GND-Kabel zwischen dem Gerät und Fahrzeugbatterie, dann prüfen, ob die Einheit normal einschaltet. • Stellen Sie sicher, dass die Versorgungsspannung der Einheit innerhalb von 11V-16V bleibt. • Drücken und halten Sie die RST-Taste auf dem Panel für 5 Sekunden um die Einheit neu zu starten.
Fabrik Passwort	000000
Kein Audio-Ausgang von der Einheit	• Prüfen Sie, ob der Mute-Modus aktiviert ist. • Überprüfen Sie die richtige Verbindung zwischen den 8 Lautsprecherdrähten von den Stromgerät und den Originallautsprecher des Fahrzeugs Steckverbinder. • Der REM-Steuerdraht des Werksverstärkers muss mit dem ACC-Draht unseres Gerätes verbunden.
Kein Bild von Rear View Kamera	• Bestätigen Sie, dass die Kamera eine stabile 12V-Stromversorgung empfängt. • Stellen Sie sicher, dass das gelbe RCA-Kabel der Kamera angeschlossen ist zur Einheit.
Schwarzer Bildschirm / Abnormal Farbe für Reverse Image	• Die Fabrikkamera ist mit unserem Produkt inkompatibel. Bitte verwenden Sie die Kamera, die in unserem Zubehör enthalten ist. • Unterstützt Kameras mit PAL / NTSC / AHD-Formaten.
Unstabiles Bluetooth & Wi-Fi Verbindung	• Das gelbe RCA-Kabel muss ordnungsgemäß mit dem Einheit; Dieses Kabel empfängt Wi-Fi- und Bluetooth-Signale.
Schwaches / intermittierendes Radio Signal	• Überprüfen Sie, ob der ANT-Steuerdraht des Stromgeräts ist richtig verbunden. • Gehen Sie zu Autoeinstellungen – Allgemeine Einstellungen – Radio Region, Wählen Sie die Region aus, in der das Fahrzeug betrieben wird.

Produktgarantiekarte

Garantiefrist:

Dieses Produkt hat Anspruch auf 12 Monate kostenlosen Reparaturservice ab dem Wirkungsdatum des Kaufs.

Garantiebereich:

Die ANT-Schnittstelle ist eine dedizierte HF-Signalschnittstelle und darf nicht als Leistungseingangsanschluss verwendet werden. Jede unbefugte Verbindung externer Stromquellen führt zu einer starken Verschlechterung des Signals. Systemschäden oder dauerhafte Hardwareschäden an der Ausrüstung. Alle Folgen und Verluste, die sich aus solche autorisierten Vorgänge tragen der Nutzer selbst und sind nicht vom Produkt abgedeckt Garantie. Wenn die Produktspannung unter 12V liegt, ist der Arbeitszustand nicht garantiert.

Unter der Voraussetzung der Einhaltung der Nutzungsvorschriften kann ein Leistungsausfall verursacht werden durch Herstellungsfehler des Produktes selbst kostenlose Reparaturdienste genießen können.

Haftungsausschlussklausel:

The following situations are not within the scope of warranty liability:
without the authorization of our company;

1. Damage caused by force majeure (such as earthquakes, fires, floods, typhoons, etc.);
2. Malfunctions caused by improper use, maintenance, and storage by consumers;
3. Damage caused by unauthorized personnel dismantling, repairing, or modifying
4. The warranty certificate does not match the product information or the certificate has been altered or missing;
- 5.The product has exceeded the agreed warranty period;
6. Appearance wear and natural aging of consumables caused by normal use.

Servicekanäle:

Wenn Sie technischen Support oder Garantiedienstleistungen benötigen, kontaktieren Sie uns bitte

Durch folgende Methoden:

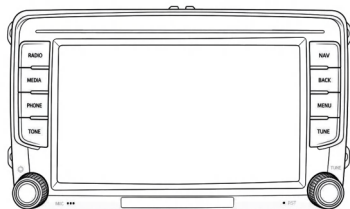
Customer Service Email: Haudio@126.com

Wir empfehlen Ihnen, die Initiation von Serviceanfragen über den offiziellen Kunden zu priorisieren.
Service-Kanal der ursprünglichen Einkaufsplattform.

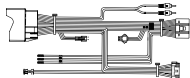
Purchase Date	Platform Order No.	Contact Email

Elenco degli accessori

Si prega di controllare i seguenti accessori dopo aver aperto il pacchetto.



Cavo di alimentazione x1



Cavo 4P-USB x1



Cavo 6P-USB x1



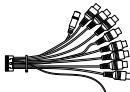
Filo di interfaccia di vista posteriore 10P x1



Antenna GPS x1



20P-RCA Filo x1



Cavo antenna radio x 1



Cavo adattatore OEM 4P-USB x1



Camera posteriore x1



Cavo della fotocamera inversa x1



CAN BUS x 1



Potenza retrovisore x 1



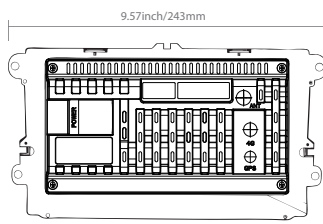
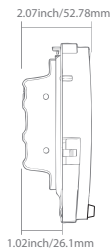
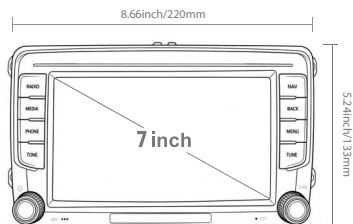
cavo filtro di alimentazione x1



Manuale utente x1



Dimensione del prodotto



Descrizione funzionale



- 1. **Radio:** Tocca per inserire l'interfaccia radio
- 2. **Musica:** Tocca per inserire l'interfaccia musicale
- 3. **Bluetooth:** Tocca per inserire l'interfaccia di marcazione Bluetooth
- 4. **Impostazione EQ:** Tocca per inserire l'interfaccia di impostazione dell'effetto sonoro
- 5. **Potenza / Mute / Volume + / Volume- :** premere breve per mute, premere lungo per la modalità sleep, ruotare per regolare il volume
- 6. **Navigazione:** Tocca per aprire la mappa di navigazione

- 7. **Torna indietro:** Torna al menu precedente
- 8. **Home:** Tocca per inserire l'interfaccia home
- 9. **Interruttore di modalità:** Interruttore tra radio, musica, navigazione e altre modalità
- 10. **Previous/Next /Pause/Play:** ruotare per commutare tracce, premere per riprodurre/mettere in pausa
- 11. **MIC:** MIC integrato
- 12. **RST:** Reset

Diagramma dell'interfaccia posteriore



- 1. Cavo di alimentazione
- 2. Ingresso/uscita RCA
- 3. Può autobus
- 4. Cavo USB a 4 pin
- 5. Cavo USB a 6 pin
- 6. Interfaccia di vista posteriore a 10 pin
- 7. Antenna radio
- 8. Antenna GPS

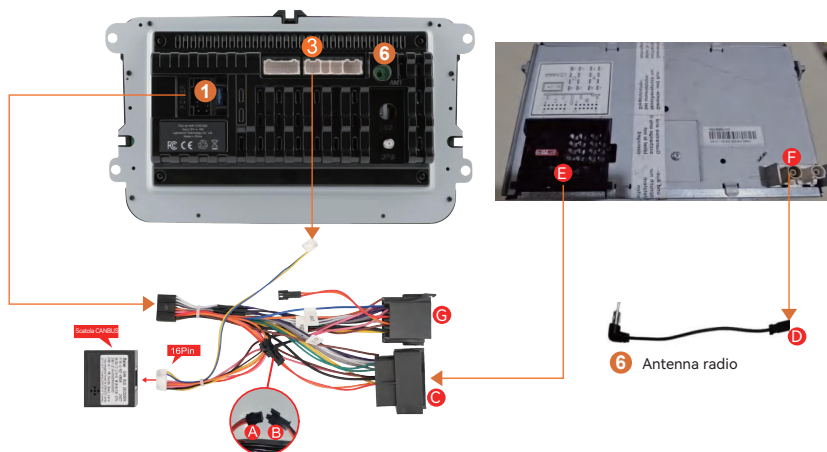
Specificazione

Input voltage: 9-16V
 Nominal Voltage : 12V
 Output power: 4*20W RMS

Working temperature: -20°C~+60°C
 Storage temperature: -30°C~+80°C
 Screen spec: 7"IPS,1024*600

Guida all'installazione

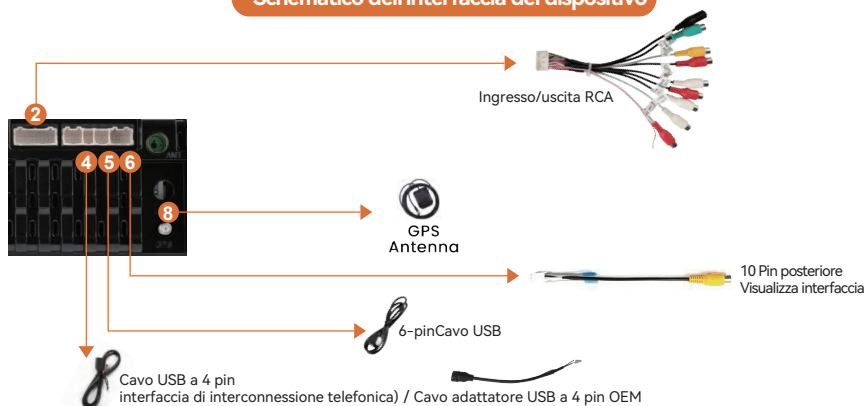
Diagramma del cablaggio di alimentazione



⚠ Inserirsi le porte C e D del cablaggio fornito rispettivamente nelle porte E e F della radio automobilistica originale. (Il terminale G è una presa di ricambio.) Se il dispositivo non si accende dopo aver collegato il cavo di alimentazione, inserire il maschio spina del connettore A nella presa femmina del connettore

⚠ Se il volante è dotato di pulsanti di controllo, collegare la scatola CANBUS alla porta bianca a 16 pin del il cavo di alimentazione dedicato, quindi seguire le indicazioni sullo schermo per completare la configurazione del controllo del volante.

Schematico dell'interfaccia del dispositivo



⚠ **Nota:** Selezionare cablaggio in base alla configurazione veicolo. Cavo adattatore USB a 4 pin OEM per porta USB di serie; cavo USB a 4 pin senza porta USB di serie.

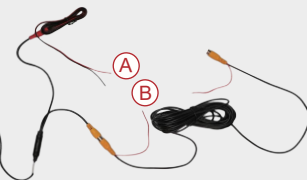
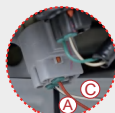
Istruzioni per l'installazione della telecamera posteriore

Passo 1



Fissare la telecamera posteriore nella posizione della luce.

Passo 2



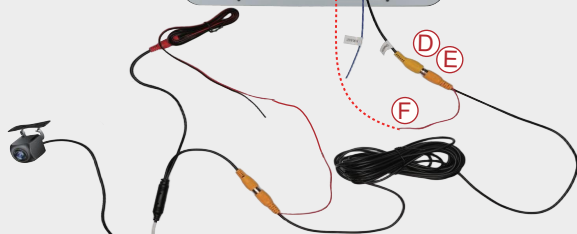
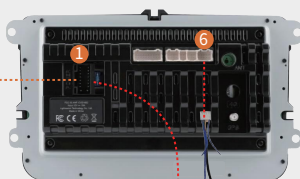
- Collegare la telecamera rossa (A) sulla connessione positiva della luce inversa (+12V).
- collegare il filo rosso del filtro di alimentazione alla Posizione A e all'alimentazione della luce di retromarcia. Collegare il filo blu alla Posizione B; mettere a massa i fili rosso e nero (C).

Color	Connect to
Blue	(B)
Black/Red	(A)
Red	(C)

⚠ Nota:

Installazione filtro di alimentazione: Tensione di accensione instabile per modello veicolo può causare sfarfallio immagine telecamera. Installare se serve; saltare se nessun guasto.

Passo 3



Connect the reversing video input cable to Port ⑥ of Device.
Plug terminal ① into terminal ⑤ to transmit camera video signal to the Device.
Connect the reversing lamp power wire ⑦ to Port ①.

Guida all'installazione

Diagramma di flusso di installazione:

Passo 1

Preispezione dell'unità:

Mantenere l'alimentazione della batteria 12V. Collegare l'unità principale cablaggio di alimentazione B+/ACC alla batteria (+), GND alla batteria (-). Verificare che l'unità si accenda normalmente.



Passo 2

Rimuovere unità di fabbrica:

Togliere il pannello di finitura prima, poi rimuovere l'unità originale.



Passo 3

Rimuovi l'originale Radio di fabbrica:

Rimuovere le viti originali



Passo 4

Installazione e cablaggio:

Indirizzo e installazione dei cavi seguendo diagramma di cablaggio in diagramma di cablaggio di alimentazione



Passo 5

Routing della fotocamera:

Indirizzo e installazione di cavi per cablaggio diagramma nella Guida all'installazione della fotocamera Passo 3.



Passo 6

Test di accensione:

Al completamento di tutti i cablaggi, confermare normale visualizzazione dell'unità prima dell'accensione.



Passo 7

Impostazioni del veicolo:

Eseguire il volante chiave apprendimento per volante e istruzioni CAN; configurare CAN per veicoli compatibili con CAN.



Passo 8

Reset del pannello di taglia:

Montare la piastra frontale, quindi reinstallare tutti pannelli di finitura.

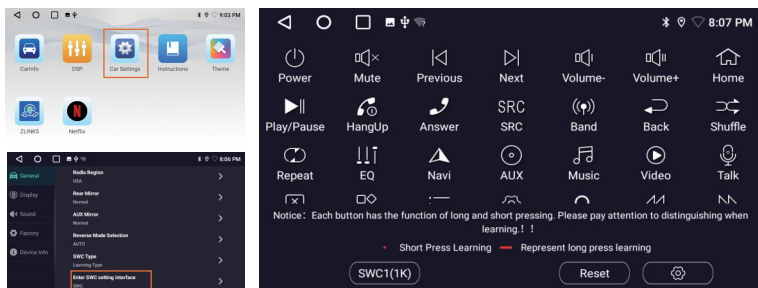


⚠ Nota

Questa è una dimostrazione generica diagramma. Per procedere in sicurezza, voi deve trovare il diagramma di cablaggio esatto per il vostro veicolo specifico. Trova le informazioni della fabbrica adesivo telaio della vostra auto o consultare un professionista automobilistico servizio di diagramma di cablaggio.

Guida all'installazione

Imparare il volante:



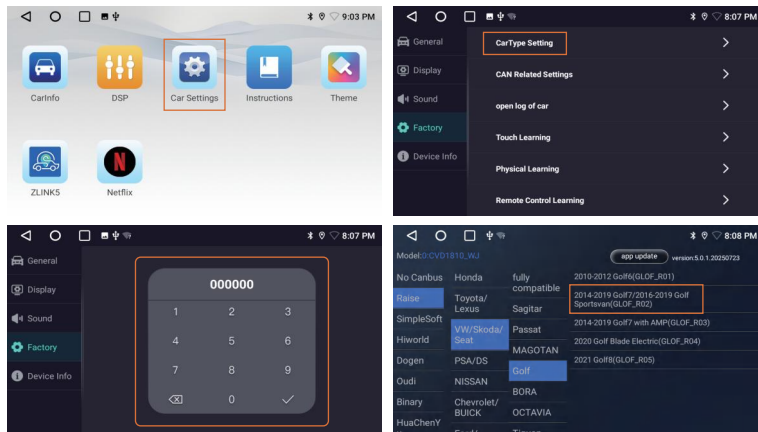
Vai a Impostazioni auto > Generale > Inserisci l'interfaccia SWC.

Tocca l'icona della funzione che vuoi mappare sullo schermo, come ad esempio Volume +.

L'icona metterà in evidenza o flash in modalità standby.

Premere brevemente il pulsante fisico corrispondente sul volante (ad esempio, il tasto Volume +). Quando l'icona sullo schermo cambia color/show Learned, l'accoppiamento è completato. Ripetere i passaggi sopraimpostare tutti i disponibili

Impostazioni bus CAN (seleziona modello di veicolo per marca)



Impostazioni auto > Impostazioni fabbrica > Password: 000000 > Impostazione tipo auto > Selezione marchio CANBUS (Rise) Impostazioni -> Selezionare -> Vw / Skoda / Sedile -> WW-SKODA_R03 (2014-2019 Golf7 con AMP)



Nota: le impostazioni CAN Bus non sono necessarie per i veicoli senza CAN Bus. Procedere direttamente all'apprendimento.

Informazioni sulla conformità

	Questo dispositivo è conforme alla parte 15 delle regole FCC. L'attività è soggetta ai seguenti due Condizioni: (1) Questo dispositivo non deve causare disturbi dannosi. (2) Questo dispositivo deve accettare tutti i disturbi ricevuti, compresi i disturbi Ciò può portare a un'operazione indesiderata. ⚠ AVVERTENZA: Modifiche o modifiche non espressamente sono stati autorizzati a essere responsabili del rispetto delle autorizzazioni dell'utente, queste a operare, invalidare attrezzature.
FCC Radiazione Esposizione Dichiarazione	Questa attrezzatura soddisfa i limiti di radiazione HF FCC per dispositivi mobili Dispositivi. Questo impianto deve essere installato e operato con una misura minima. Distanza di 20 cm tra il corpo di riscaldamento e il corpo umano.

	Dichiara che questo modello di prodotto è conforme alla direttiva 2014/53/UE (ROT), Direttiva 2011/65/UE (RoHS). Bande di frequenza radio e potenza massima di trasmissione: Bluetooth: 2402-2480 MHz, EIRP massimo: ≤20 dBm
RF-esposizione Indicazione	Questo dispositivo soddisfa i requisiti dell'UE per la limitazione campi elettromagnetici. Il dispositivo deve essere installato con almeno 20 cm distanza tra antenna e persone.

Radio FAQs

Problem	Risoluzione degli errori
Non in grado, accendere	• Collegare un cavo BATT+/ACC/GND tra il dispositivo e Batteria del veicolo, quindi verificare se l'unità si accende normalmente. • Assicurarsi che la tensione di alimentazione dell'unità rimanga all'interno di 11V-16V. • Premere e tenere premuto il tasto RST sul pannello per 5 secondi per riavviare l'unità.
Fabrik Password	000000
Kein Audio-Ausgang von der Einheit	• Verificare che la modalità Mute sia attivata. • Verificare la corretta connessione tra gli 8 cavi degli altoparlanti dal dispositivo elettrico e dall'altoparlante originale del veicolo Collettori. • Il filo di controllo REM dell'amplificatore di fabbrica deve collegato al filo ACC del nostro dispositivo.
Nessuna immagine di Rear View Fotocamera	• Verificare che la fotocamera riceva un'alimentazione di 12V stabile. • Assicurarsi che il cavo RCA giallo della fotocamera sia collegato all'unità.
Schermo nero / anormale Colore per immagine inversa	• La fotocamera di fabbrica è incompatibile con il nostro prodotto. Si prega di utilizzare la fotocamera inclusa nel nostro accessorio. • Supporta fotocamere con formati PAL / NTSC / AHD.
Bluetooth e Wi-Fi instabili Connessione	• Il cavo RCA giallo deve essere unità; Questo cavo riceve segnali Wi-Fi e Bluetooth.
Deboli / intermittenti segnale radio	• Verificare se il filo di comando ANT dell'apparecchio elettrico è collegato correttamente. • Vai alle impostazioni automatiche – Impostazioni generali – Radio Regione, Selezionare la regione in cui il veicolo è utilizzato.

Scheda di garanzia del prodotto

Warranty Period:

This product is entitled to 12 months of free repair service from the effective date of purchase.

Warranty Scope:

The ANT interface is a dedicated RF signal interface and must not be used as a power input port. Any unauthorized connection of external power sources will result in severe degradation of the signal system or permanent hardware damage to the equipment. All consequences and losses resulting from such unauthorized operations shall be borne by the user themselves and are not covered by the product warranty. If the product voltage is lower than 12V, the working condition is not guaranteed.

Under the premise of complying with the usage regulations, any performance failure caused by manufacturing defects of the product itself can enjoy free repair services.

Disclaimer Clause:

The following situations are not within the scope of warranty liability:

1. Damage caused by force majeure (such as earthquakes, fires, floods, typhoons, etc.);
2. Malfunctions caused by improper use, maintenance, and storage by consumers;
3. Damage caused by unauthorized personnel dismantling, repairing, or modifying without the authorization of our company;
4. The warranty certificate does not match the product information or the certificate has been altered or missing;
5. The product has exceeded the agreed warranty period;
6. Appearance wear and natural aging of consumables caused by normal use.

Service Channels:

If you need technical support or warranty services, please contact us

Through the following methods:

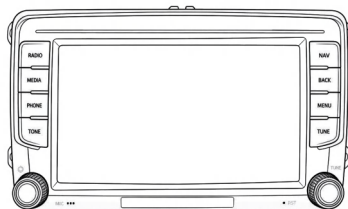
Customer Service Email: Haudio@126.com

We suggest that you prioritize initiating service requests through the official customer service channel of the original purchasing platform.

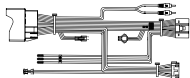
Purchase Date	Platform Order No.	Contact Email

Lista de accesorios

Compruebe los siguientes accesorios después de abrir el paquete.



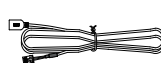
Cable de alimentación x1



Cable 4P-USB x1



Cable 6P-USB x1



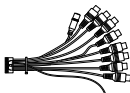
10P Rear View Interface Wire x1



Antena GPS x1



Cable de 20P-RCA x1



Cable de antena de radio x1



Cavo adattatore OEM 4P-USB x1



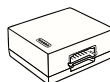
Cámara de vista trasera x1



Cable de cámara inversa x1



CAN BUS x1



Vista trasera Potencia x1



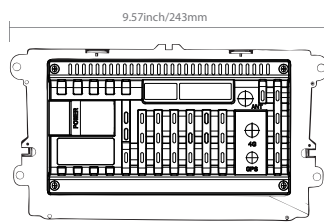
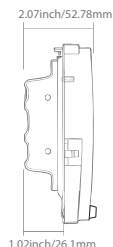
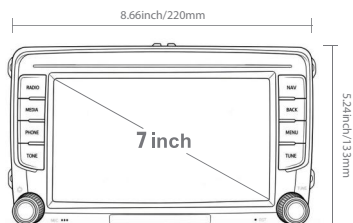
cable de filtro de alimentación x1



Manual del usuario x1



Tamaño del producto



Descripción funcional



1. **Radio:** Toque para entrar en la interfaz de radio
2. **Música:** Toque para entrar en la interfaz de música
3. **Bluetooth:** Toque para entrar en la interfaz de marcación Bluetooth
4. **Ajuste del EQ:** Toque para ingresar la interfaz de ajuste del efecto de sonido
5. **Potencia / Mute / Volume + / Volume- :** Prensas cortas para silenciar, prensa larga para el modo de reposo, girar para ajustar el volumen
6. **Navegación:** Toque para abrir el mapa de navegación

7. **Volver:** Volver al menú anterior
8. **Inicio:** Toque para entrar en la interfaz de inicio
9. **Interruptor del modo:** Interruptor entre radio, música, navegación y otros modos
10. **Anterior / Siguiente / Pausa / Reproducción:** Girar para cambiar pistas, pulse para reproducir/pausar
11. **MIC:** MIC incorporado
12. **RST:** Restablecer

Diagrama de interfaz trasera



1. Cable de alimentación
2. Entrada/salida RCA
3. CAN Bus
4. Cable USB de 4 pines
5. Cable USB de 6 pines
6. Interfaz de vista trasera de 10 pines
7. Antena de radio
8. Antena GPS

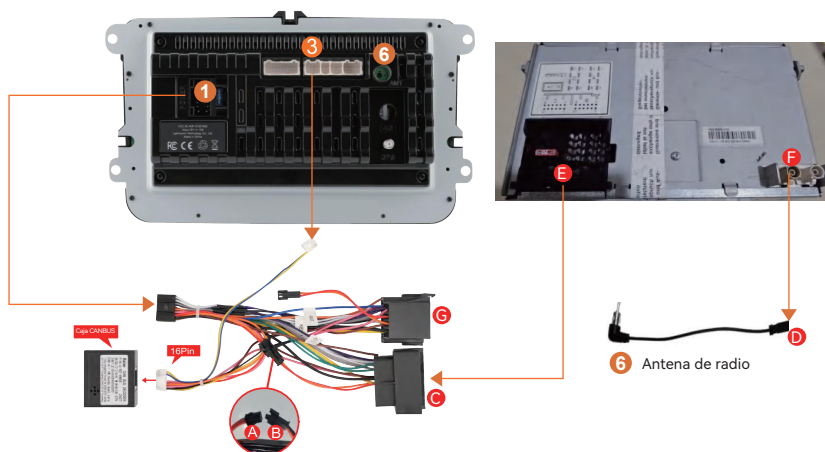
Especificación

Input voltage: 9-16V
Nominal Voltage : 12V
Output power: 4*20W RMS

Temperatura de trabajo: -20°C~+60°C
Temperatura de almacenamiento: -30°C~+80°C
Especificación de la pantalla: 7 "IPS, 1024 * 600

Guía de instalación

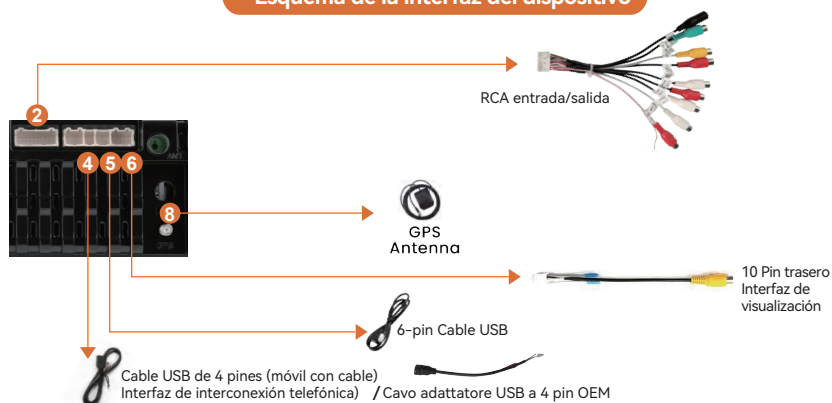
Diagrama de cableado de alimentación



⚠ Enchufe los puertos C y D en el arnés de cableado suministrado en los puertos E y F de la radio de automóvil original respectivamente. (El terminal G es un enchufe de repuesto.) Si el dispositivo no se enciende después de conectar el cable de alimentación, inserte el macho enchufe del conector A en el enchufe hembra del conector

⚠ Si su volante está equipado con botones de control, conecte la caja CANBUS al puerto blanco de 16 pines del cable de alimentación dedicado, luego siga las instrucciones en pantalla para completar la configuración del control del volante.

Esquema de la interfaz del dispositivo



⚠ **Nota:** Seleccione el cableado según configuración vehículo. Cable adaptador USB 4 pines OEM para puerto USB de fábrica; cable USB 4 pines sin puerto USB de fábrica.

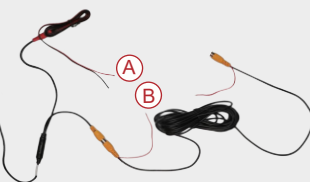
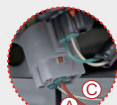
Instrucciones de instalación de la Cámara trasera

Paso 1

Coloque la Cámara en la posición de la luz.



Paso 2



- Conectar la cámara roja (A) sobre la conexión positiva de la luz inversa (+12V).
- Conecte el cable rojo del filtro de alimentación a la Posición A y a la fuente de alimentación de la luz de marcha atrás. Conecte el cable azul a la Posición B, ponga a masa los cables rojo y negro (C).

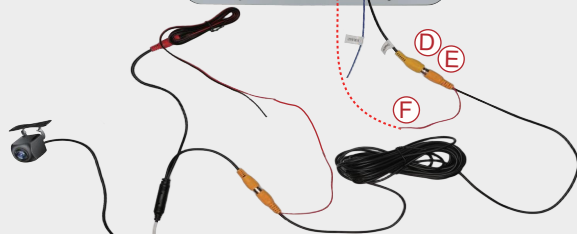
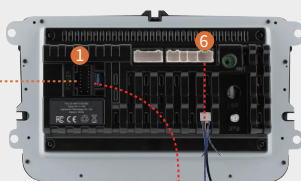
Color	Connect to
Blue	(B)
Black/Red	(A)
Red	(C)



Nota:

Instalación filtro de alimentación: Tensión de encendido inestable por modelo de vehículo puede provocar parpadeo imagen cámara. Instalar si es preciso; omitir sin anomalías.

Paso 3



Connect the reversing video input cable to Port 6 of Device.
Plug terminal 10 into terminal 9 to transmit camera video signal to the Device.
Connect the reversing lamp power wire 6 to Port 1.

Guía de instalación

Diagrama de flujo de instalación:

Paso 1

Unidad Pre-inspección:

Mantenga la batería de 12V. Conectar unidad principal antes de alimentación B+/ACC a batería (+), GND a la batería (-). Verifique que la unidad se encienda normalmente.



Paso 2

Eliminar unidad de fábrica:

Primero quita el panel, luego quitar la unidad original.



Paso 3

Eliminar el original Radio de la fábrica:

Retira los tornillos originales



Paso 4

Instalación y cableado:

Rutear e instalar cables siguiendo el diagrama de cableado en diagrama de cableado de alimentación



Paso 5

Routing de cámara:

Rutear e instalar cables por cableado diagrama en la Guía de instalación de la cámara Paso 3.



Paso 6

Prueba de encendido:

Una vez completado todo el cableado, confirme pantalla de unidad normal antes de la ignición.



Paso 7

Configuración del vehículo:

Realizar aprendizaje de llaves del volante por instrucciones del volante y CAN; configurar CAN para vehículos compatibles con CAN.



Paso 8

Restablecimiento del panel de recorte:

Ajuste la placa frontal, luego reinstale todos paneles de recorte.

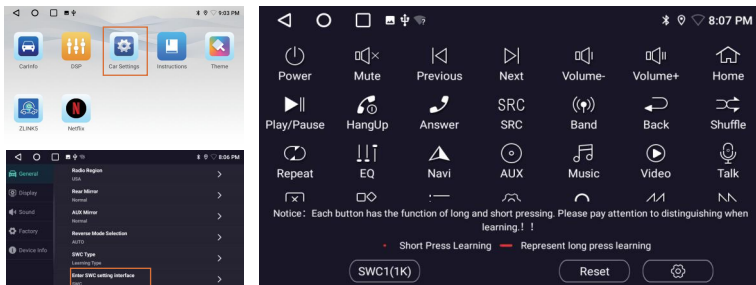


Nota

Es una demostración genérica diagrama. Para continuar con seguridad, usted debe encontrar el diagrama de cableado exacto para su vehículo específico. Localice la información de la fábrica pegatina en el marco de tu coche o Consulta a un automotriz profesional servicio de diagrama de cableado.

Guía de instalación

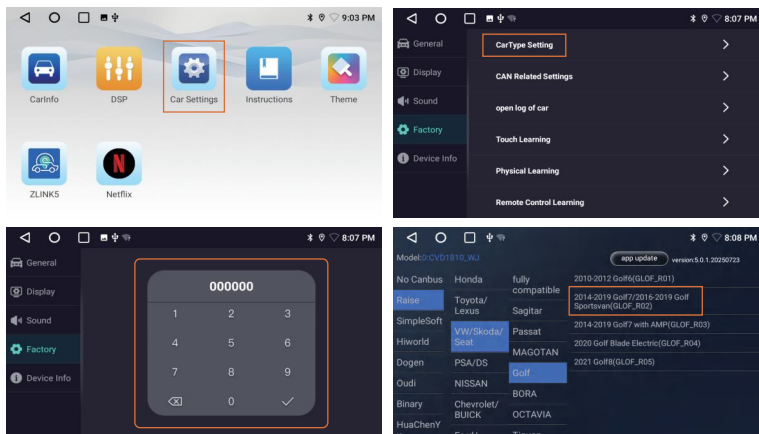
Aprendizaje del volante:



Ir a Configuración del coche > Ggeneral > Introduzca la interfaz SWC.

Toque el icono de la función que desea mapear en la pantalla, como Volume +. El icono resaltará o flash en modo de espera. Pulse brevemente el botón físico correspondiente en el volante (por ejemplo, la tecla Volumen + Cuando el icono en pantalla cambia de colores muestra Leamed, el emparejamiento es terminado. Repita los pasos anteriores

Configuración del bus CAN(Selecione el modelo del vehículo por marca)



Configuración del coche > Configuración de fábrica > Contraseña: 000000 > Configuración del tipo de coche > Selección de marca CANBUS (Elevat) Ajustes -> Seleccionar -> Vw/Skoda/Seat -> WW-SKODA_R03(2014-2019 Golf7 con AMP)



Nota: La configuración de CAN Bus no es necesaria para vehículos sin CAN Bus. Procede directamente al aprendizaje.

Información sobre la conformidad

	Este dispositivo cumple con la parte 15 de las reglas de la FCC. La actividad está sujeta a los siguientes dos Condiciones: (1) Este dispositivo no debe causar perturbaciones perjudiciales. (2) Este dispositivo debe aceptar todas las perturbaciones recibidas, incluyendo las perturbaciones. Esto puede llevar a una operación no deseada. ⚠️ AVERTICIÓN: Modifica o modifica no expresamente han sido autorizados a ser responsables del respeto de las autorizaciones del usuario, operar, invalidar el equipo.
FCC Radiación Exposición Declaración	Este equipo cumple con los límites de radiación HF FCC para dispositivos móviles. Dispositivos. Este sistema debe ser instalado y operado con una medida mínima. Distancia de 20 cm entre el cuerpo de calentamiento y el cuerpo humano.

	Declara que este modelo de producto cumple con la directiva 2014/53/UE (ROT), Directiva 2011/65/UE (RoHS). Bandas de radio y potencia máxima de transmisión: Bluetooth: 2402-2480 MHz, EIRP máximo: ≤20 dBm
RF-exposición Indicaciones	Este dispositivo cumple con los requisitos de la UE para la limitación campos electromagnéticos. El dispositivo debe estar instalado con al menos 20 cm distancia entre la antena y las personas.

Radio FAQs

Problem	Resolución de errores
No en grado, acender	• Conectar un cable BATT+/ACC/GND entre el dispositivo y Batería del vehículo, por lo tanto, comprobar si la unidad se enciende normalmente. • Asegúrese de que la tensión de alimentación de la unidad se mantenga dentro de 11V-16V. • Presione y mantenga pulsado el botón RST en el panel durante 5 segundos para reiniciar la unidad.
Contraseña de Fabrik	000000
Sin salida de audio de la unidad	• Compruebe que el modo Mute esté activado. • Compruebe la conexión correcta entre los 8 cables de los altavoces del dispositivo eléctrico y del altavoz original del vehículo Coleccionistas. • El hilo de control REM del amplificador de fábrica debe conectado al hilo ACC de nuestro dispositivo.
Ninguna imagen de Rear View Fotocamera	• Compruebe que la cámara reciba una alimentación estable de 12V. • Asegúrese de que el cable RCA amarillo de la cámara esté conectado todas las unidades.
Schermo negro / anormal Color por imagen inversa	• La cámara de fábrica es incompatible con nuestro producto. Por favor, utilice la cámara incluida en nuestro accesorio. • Soporta cámaras con formatos PAL / NTSC / AHD.
Bluetooth e Wi-Fi inestables Conexión	• El cable RCA amarillo debe ser unidad; Este cable recibe señales Wi-Fi y Bluetooth.
Deboli / intermitentes señal de radio	• Compruebe si el hilo de mando ANT del aparato eléctrico Está conectado correctamente. • Ir a la configuración automática – Configuraciones generales – Radio Regione, Seleccione la región en la que se utiliza el vehículo.

Tarjeta de garantía del producto

Warranty Period:

This product is entitled to 12 months of free repair service from the effective date of purchase.

Warranty Scope:

The ANT interface is a dedicated RF signal interface and must not be used as a power input port. Any unauthorized connection of external power sources will result in severe degradation of the signal system or permanent hardware damage to the equipment. All consequences and losses resulting from such unauthorized operations shall be borne by the user themselves and are not covered by the product warranty. If the product voltage is lower than 12V, the working condition is not guaranteed.

Under the premise of complying with the usage regulations, any performance failure caused by manufacturing defects of the product itself can enjoy free repair services.

Disclaimer Clause:

The following situations are not within the scope of warranty liability:

1. Damage caused by force majeure (such as earthquakes, fires, floods, typhoons, etc.);
2. Malfunctions caused by improper use, maintenance, and storage by consumers;
3. Damage caused by unauthorized personnel dismantling, repairing, or modifying without the authorization of our company;
4. The warranty certificate does not match the product information or the certificate has been altered or missing;
5. The product has exceeded the agreed warranty period;
6. Appearance wear and natural aging of consumables caused by normal use.

Service Channels:

If you need technical support or warranty services, please contact us

Through the following methods:

Customer Service Email: Haudio@126.com

We suggest that you prioritize initiating service requests through the official customer service channel of the original purchasing platform.

Purchase Date	Platform Order No.	Contact Email



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