TAFFIO ®

LPA07 Model

Navigation & Multimedia



(The menu display may vary depending on the model)

USER MANUAL

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

NOTICES

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.

The navigation features of this product (and the rear view camera option if purchased) are intended solely to aid you in the operation of your vehicle. It is not a substitute for your attentiveness, judgment and care when driving.

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.

TAFFIO disclaims any liability for any bodily injury or property damage that might result from any improper or unintended use.

Pay close attention to all warnings in this manual and follow the instructions carefully.

The screens shown in the examples may differ from actual screens, which may be changed without notice for performance and function improvements.

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Precaution

Important safety information



TAFFIO does not recommend that you install this product yourself. This product is designed for professional installation only. We recommend that only those service personnel, who have special training and experience in mobile electronics, set up and install this product. NEVER SERVICE THIS PRODUCT YOURSELF. Installing or servicing this product and its connecting cables may expose you to the risk of electric shock or other hazards, and can cause damage to this product that is not covered by warranty.

- 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. 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 odor from this product, or any
 other abnormal signs on the screen, turn off the power immediately and
 consult your dealer. 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 for internal inspection, adjustments or repairs.

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

- Do not operate this product or any applications 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 or reading the display, park
 your vehicle in a safe location and apply the parking brake before making
 the necessary adjustments.
- 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/or the parking brake is applied.
- Keep this manual handy as a reference for operating procedures and safety information.
- 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

A WARNING

- Do not take any steps to tamper with or disable the parking brake interlock system which is in place for your protection. Tampering with or disabling the parking brake 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 images on a display inside a vehicle even by persons other than the driver may be illegal. Where such regulations apply, they be obeyed.

If you attempt to watch video images 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 parking brake. Please keep the brake pedal pushed down before releasing the parking brake.

Before installing this product

- Use this unit with a 12-volt battery and negative grounding only. Failure to do so may result in a fire or malfunction.
- To avoid shorts in the electrical system, be sure to disconnect the (-) battery cable before installation.

To prevent damage



- The black cable is ground. When installing this product or power amp (if purchased), make sure to connect the ground wire first.
 Ensure that the ground wire is properly connected to metal parts of the car's body. The ground wire of the power amp and the one of this product or any other device must be connected to the car separately with different screws. If the screw for the ground wire loosens or falls out, it could result in fire generation of smoke or malfunction.
- When replacing the fuse, be sure to only use a fuse of the rating prescribed on this product.
- To avoid short-circuiting, cover the disconnected lead with insulating tape.
 It is especially important to insulate all unused speaker leads, which if left uncovered may cause a short circuit.

Installation notes

- Do not install this product in places 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.
 - Places that may be exposed to rain, such as close to the door or on the vehicle's floor.
- Install this product in an area strong enough to bear its weight. Choose a
 position where this product can be firmly installed, and install it securely. If
 this product is not securely installed, the current location of the vehicle
 cannot be displayed correctly.

- Install this product horizontally on a surface within 0 to 20 degrees
 tolerance (within 5 degrees to the left or right). Improper installation of the
 product with the surface tilted more than these tolerances increased the
 potential for errors in the vehicle's location display, and might otherwise
 cause reduced display performance.
- When installing, to ensure proper heat dispersal when using this product, make sure you leave ample space behind the rear panel and wrap any loose cables so they are not blocking the vents.
- In order to prevent interference, set the following items as far as possible from this product, other cables or leads:
 - FM, AM antenna and its lead
 - GPS antenna and its lead
 - DAB+ radio antenna and its lead
 - Digital TV antenna and its lead

In addition, you should lay or route each antenna lead as far as possible from other antenna leads. Do not bind, lay or route them together, or cross them. Electromagnetic noise will increase the potential for errors in the vehicle's location display.

 When installing, make sure you remove the two screws on the top of the product (for those models with the disc loading drive). Otherwise the drive cannot accept discs.

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.



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

Home Screen



(The menu display may vary depending on the model)

1. Home

2. Volume

3. Screen Shot

4. Brightness

5. Recent apps

6. Back

7. Navi

8. Carplay

9. Radio

10. Bluetooth

11. Apps

Radio



- 1. Broadcast frequency slider
- 2. Perform manual tuning
- 3. AF (Alternative Frequencies)

TA (Traffic Announcement)

PTY (Program Type)

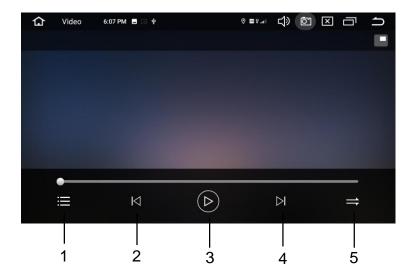
4. Preset channel list

Select a frequency you like and then touch and hold any of preset frequency keys to store it.

Up to 18 FM stations and 12 AM stations can be stored in memory.

- 5. Perform seek tuning or non-stop seek tuning
- 6. Mono/Stereo switch
- 7. Distant/Local seek tuning
- 8. AM band (AM1 or AM2)
- 9. FM band (FM1, FM2 or FM3)

Play DVD (Optional)



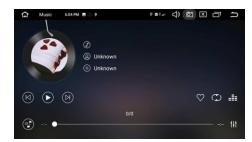
- 1. File menu
- 2. Previous file
- 3. Pause/Play
- 4. Next file
- 5. Play Mode (Loop playback, random playback, single loop)



For safety reasons, video images cannot be viewed while your vehicle is in motion. To view video images, stop in a safe place and apply the parking brake

USB/SD

Plug a USB storage device or insert an SD memory card and then tap Music on the Home screen to play music, tap Video to play video files, or tap Gallery to view images and photos.





AUX Input

You can display the video image output by the device connected to this unit.



For safety reasons, video images cannot be viewed while your vehicle is in motion. To view video images, stop in a safe place and apply the parking brake.

Bluetooth

Connect your mobile phone to this unit via Bluetooth and use an external microphone to make and receive hands-free calls.

Connection (Bluetooth pairing)

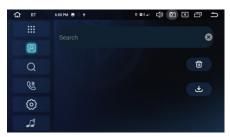
- a. The Bluetooth device must be within 1 meter of this unit. Turn on Bluetooth on the device.
- b. You can find this unit in the devices list of your Bluetooth device.
- c. If your Bluetooth device supports SSP (Secure Simple Pairing), a four-digit number password will be required. The default password is 0000.

1. Phone calls



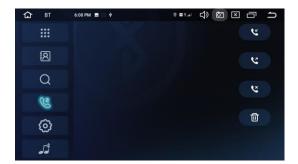
Enter the number to make a call. You can also choose a contact from the phone book to make a call.

2. Phone book



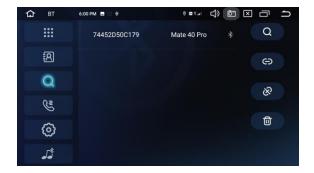
Tap to synchronize the contacts from your Bluetooth device.

3. Recent calls



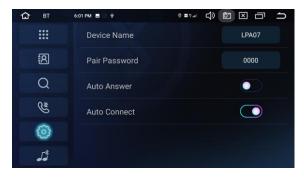
View recent outgoing calls, incoming calls or missed calls.

4. Devices list



Tap a device on the Paired devices or on the Available devices list, and then tap to pair the device. Tap to unpair the device.

5. Bluetooth settings



- (1) You can change the Device Name of this unit. Tap LPA07 to enter a different name.
- (2) You can change the PIN Number (Bluetooth pairing password). The default password is 0000. Enter another four-digit number and then tap Done to set a new password.
- (3) You can turn AutoAnswer/AutoConnect on or off.

Bluetooth Music



After the Bluetooth connection is established, tap BT Music on the Home screen, and then you can play music stored in your Bluetooth device on this unit.

- * At first, you need to operate the music playback on your Bluetooth device. Then you can operate the Bluetooth music on the unit.
- ※ Please note that the unit may not support the Bluetooth music function whilst some mobile phones are not quite compatible with the unit.

Carplay & Android Auto

Turn on the bluetooth and wifi on your iphone or android phone, then connect your iphone or android phone to unit's bluetooth, after that, unit will go to carplay or android auto app automatically, the connection is automatical too.

The following App is the Carplay and Android Auto App. it is wireless connection.



Navigation

Built-in navigation offers detailed, reliable route guidance information to help you get where you want to go.

You can actually download a range of GPS Navigation apps via Google Play and run them on the unit. You can download Sat Nav apps like TomTom, Navigon, Route 66, Sygic, iGO, Google Maps and many more.

Screen Mirroring

Tap Easy Connected on the apps menu screen to enter screen mirroring mode. When you connect a mobile phone with compatible applications installed, you can control the applications for the mobile phone directly from this unit.



For Android smart phone:

- Connect via a USB cable
- a. Go to Settings > About Device, and then tap Build number 7 times to enable Developer options. Turn on USB debugging. A message *Allow USB debugging?* will pop up. Turn on the Always allow from this computer option, and then tap OK.
- b. Connect your Android smart phone to this unit via a USB cable.
- 2. Connect via Wi-Fi
- a. Go to Settings > Wireless & networks > More > Tethering & portable hotspot,
 and then turn Portable Wi-Fi hotspot on or tap Set up Wi-Fi hotspot.
- Tap Android WiFi and then select your Android device name from the hotspot list. Enter the password when prompted.
- ※ Please note this function is only applicable for the smart phones equipped with wireless mirroring function, and it only supports Android versions above 4.0. Audio streaming requires a Bluetooth connection.

For iPhone:

- a. Go to Settings > Personal Hotspot, and then turn Personal Hotspot on.
- Tap iPhone WiFi, and then select your iPhone name from the hotspot list. Enter the password when prompted.
- c. Tap AirPlay in the Control Center on your iPhone. Select EC-Mirror and turn Mirroring on.
- ※ On iPhone 4/4s, only photos can be streamed wireless to this unit. On iPhone 5 and other later iPhone models, both music and photos can be streamed wireless to this unit. Video streaming requires the appropriate Apple cable or adapter.

TPMS (Optional)

Tire Pressure Monitoring System (TPMS) increases driving safety and provides a better understanding of your vehicle's tire conditions. Once you have correctly installed the TPMS (sold separately), the sensors will automatically monitor the tire pressure and the temperature, and transmit real-time statistics to the receiver.



Connect to the Internet

You can connect the unit to the Internet whenever necessary, using a Wi-Fi connection (if available) or 3G/4G network (the 3G/4G dongle is sold separately). You can browse the web, download apps via Google Play, play online games, etc. The possibilities are endless with the Internet in your car.

OBD2 (Optional)

The unit supports OBD2 (On-Board Diagnostics) car diagnostics. With the OBD2 function available on this unit, you can retrieve real-time data and trouble codes from your vehicle computer. All the data of your vehicle is displayed to you. (The OBD2 Bluetooth car diagnostic scanner tool is sold separately).



DVR (Optional)

You can control a car DVR camera (sold separately) on this unit and use it to record all the events of a journey.

DAB+ (Optional)

With use of a DAB dongle (sold separately), the DAB+ (Digital audio broadcasting) tuner lets you enjoy the convenience of digital radio, while Auto DAB+ Tuning makes sure there are less signal interruptions. DAB+ digital radio brings you high-detail, digital-quality sound with lots of stations, program information and more.

The DAB antenna (sold separately) needs to be positioned on the windscreen of your vehicle.

TV (Optional)

Built-in MPEG-4 Digital TV tuner enables you to watch DVB-T digital TV on this unit. Please check to ensure your country supports MPEG-4 DVB-T.

X Please note this feature is not supported on all models.



Settings

1. Car Settings

1.1 Base Settings

1.1.1 Brake warning while warching video

On: Video images can be viewed while your vehicle is in motion.

Off: Video images cannot be viewed while your vehicle is in motion.

1.1.2 Key Tone turn on or turn off

1.1.3 Booting Sound

Setup the Default Volume after booting

1.1.4 Rear view camera image mirror

A separately sold rear view camera is required for utilizing the rear view camera function.

On: Reverses the rear view camera images.

Off: Does not reverse the rear view camera images.

1.1.5 Reverse Sound Volume Setting

On: There is warning alert sound while driving in reverse.

Off: There is no warning alert sound while driving in reverse.

1.1.6 Navi Sound Mode: mix or switch

1.1.7 Default Navigation App Setup

Choose the application you want to use for the navigation.

1.1.8 Turn on Navigation App automatically after booting

1.1.9 Navi sound mix ratio setting

1.1.10 Night Brightness Dimmer Control

By Car Head Light

By Time

OFF

1.1.11 Night Brightness Value setting

1.1.12 Panel Button LED Light Color Setting



1.1.13 USB-TV out setting

1.1.14 Playing Music Automatically after usb plugged

Turn this on to allow the unit to play music automatically when you plug a USB storage device or insert an SD memory card.

1.1.15 ScreenShot Button

1.2 Factory Settings

Enter the password **1301** to go to Factory settings.

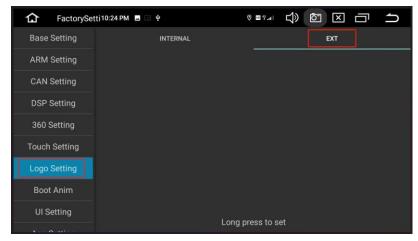
1.2.1 Car Logo Setup

(Image resolution: 1280x720)

Step 1: In the first step, change the image naming prefix of the logo to " android_ ".

Step 2: Create a CAR_LOGO folder and put the desired logo in this folder.

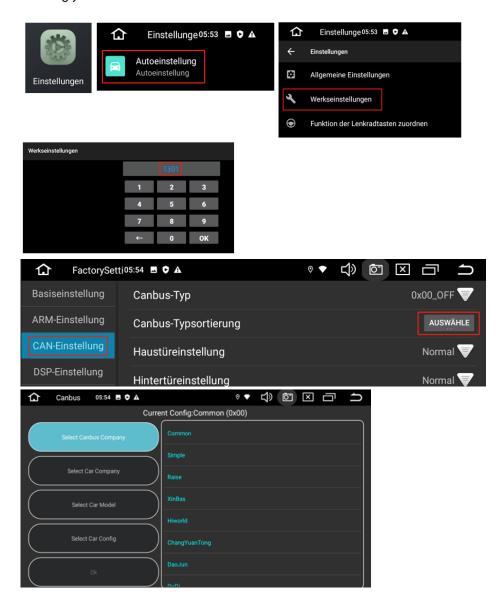
Step3: Copy the whole folder to the root directory of the USB flash drive, insert it into the machine, enter the car logo setting in the factory Settings, you can see the corresponding logo, long press to set.



1.2.2 CAN-BUS Settings

Settings -> Car Settings -> Factory Settings -> CODE: 1301 > CAN Settings

You need to set the CAN-BUS decoder (if installed) correctly, depending on the model. To do this, please see which model number you have and set the CAN-BUS accordingly



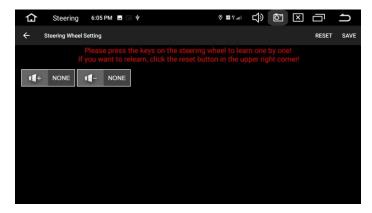
Model Number	Select Canbus Company	Select Car Company	Select Car Model
1003	Raise	DasAuto	MQB Platform (VW-RZ-08)
1007	Raise	DasAuto	MQB Platform (VW-RZ-08)
1012	Simple	Honda	CIVIC/CRV (HD-SS-04A)
1038	OuDi	Mitsubishi	Outlander (OUDI-SL-02, OUDI-SL-05)
1040	Raise	DasAuto	MQB Platform (VW-RZ-08)
1075	Simple	Mitsubishi	Mitsubishi_all (MT-SS-03)
1082	Raise	DasAuto	MQB Platform (VW-RZ-08)
1124	Simple	Toyota	Common (Camry/RAV4) (TY-SS-05)
1131	Simple	Peugeot	Common (PA-SS-05)
1137	Simple	Mazda	Mazda CX5/Mazda 6 Atenza (MZ- SS-07)
1151	Raise	DasAuto	PQ Platform (VW-RZ-08)
1155	Simple	Mitsubishi	Mitsubishi_all (MT-SS-03)
1164	Simple	Peugeot	Common (PA-SS-05)
1187	Raise	DasAuto	MQB Platform (VW-RZ-08)
1230	Raise	DasAuto	PQ Platform (VW-RZ-08)
1318	Simple	Jeep	JEEP (CH-SS-04)
1445	Raise	Peugeot	Keep original car display (PSA-RZ- 15, G-PSA-RZ-65)
1452	Raise	DasAuto	MQB Platform (VW-RZ-08)
9003	LuZheng	Audi	Audi A3
9004	LuZheng	Audi	Audi A3
9005	LuZheng	Audi	Audi A3
9024	Simple	Toyota	Common (Camry/RAV4) (TY-SS- 05)
9029	Simple	Hyundai	Hyundai&KIA All (HY-SS-04)
9033	Simple	Hyundai	Hyundai&KIA All (HY-SS-04)
9038	OuDi	Mitsubishi	Outlander (OUDI-SL-02, OUDI-SL- 05)
9047	Simple	Ford	Focus/Escape/Ecosport/Fiesta (
9069	Raise	DasAuto	PQ Platform (VW-RZ-08)

9130	Simple	Subaru_Woods man	subaru(SU-SS-0102)
9137	Simple	Mazda	Mazda CX5/Mazda 6 Atenza (MZ-SS-07)
9150	Raise	DasAuto	MQB Platform (VW-RZ-08)
9152	Raise	DasAuto	PQ Platform (VW-RZ-08)
9158	Simple	Peugeot	Common (PA-SS-05)
9166	Simple	Hyundai	Hyundai&KIA All (HY-SS-04)
9187	Simple	Mazda	MazdaCX (MZ-SS-06)
9203	LuZheng	Benz	BENZ_GM ()
9220	LuZheng	Benz	BENZ_GM ()
9226	XinBas	Mazda	13 Ma6
9228	Simple	Mazda	MazdaCX (MZ-SS-06)
9232	Simple	Jeep	JEEP (CH-SS-04)
9233	Simple	Mazda	MazdaCX (MZ-SS-06)
9245	Raise	Mazda	New Mazda
9308	Raise	Peugeot	Remove the original car display (PSA-RZ-15, G-PSA-RZ-65)
9313	Simple	Hyundai	Hyundai&KIA All (HY-SS-04)
9314	Simple	Hyundai	Hyundai&KIA All (HY-SS-04)
9315	XinChiBaoShiJie	Hyundai	XC-Hyundai-Sorento
9333	Raise	DasAuto	MQB Platform (VW-RZ-08)
9358	LuZheng	Benz	BENZ_GM ()
9380	OuDi	VOLVO	Common
9455	Simple	Honda	CIVIC/CRV (HD-SS-04A)
9500	Simple	Fiat	fiat (FT-SS-02)
9501	Simple	Fiat	Jeep Chrysler Fiat (FT-SS-03, FT-SS-05)
9506	Simple	Mazda	Mazda3 (MZ-SS-04)
9522	XinChiBaoShiJie	Fiat	Fiat_Freemont
9544	Simple	Ford	Focus/Escape/Ecosport/Fiesta (FD-SS-05A)
9550	Simple	Renault	Renault Dacia (RN-SS-06)
9558	Raise	DasAuto	MQB Platform (VW-RZ-08)

9810	Simple	Peugeot	Common (PA-SS-05)
9814	LuZheng	Audi	Audi A3
9828	LuZheng	Honda	hong_da_sipiro ()
9833	Raise	DasAuto	MQB Platform (VW-RZ-08)
9872	Raise	Renault	Kadjar (Renault-RZ-01, G- Renault-RZ-51)
9877	Simple	GM	Remove the original car host (GM-SS-05)
9899	LuZheng	Porsche	porsche cayenne ()

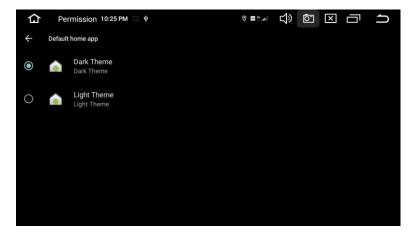
1.3 Steer Wheel Setting

This allows you to use the steering wheel control of your vehicle to control the unit.



2. Home App

Change the Theme of the Menu UI. Dark Theme and Light Theme.



3. Network & Internet

3.1 Wi-Fi

Turn Wi-Fi on or off.

Choose a network: Tap one of the listed networks and then enter the password if required.

3.2 Mobile Network

4G network status checking

3.3 Airplane mode

3.4 Hotspot & tethering

Turn USB tethering, Portable Wi-Fi hotspot, and Bluetooth tethering on or off. Customize the Wi-Fi hotspot settings.

3.5 Data Saver

ON or OFF

3.6 VPN

Tap the + button and provide the VPN's details. Tap the VPN to connect once you have set it up. You will be asked to enter a username and password.

4. Apps & notifications

4.1 App info

Manage all the apps downloaded on the unit or on an SD memory card.

4.2 Notifications

Add or change an alert style for notifications from apps.

4.3 App permissions

View and manage all app permissions. You will see a list of different categories of permissions along with the number of apps installed that have access to that permission.

4.4 Advanced

Default apps and special app access.

5. Display

4.1 Brightness level

Drag the slider to adjust the screen brightness.

4.2 Colors and Contrast

Set an image or photo as wallpaper for the Home screen.

4.3 Wallpaper

Set an image or photo as wallpaper for the Home screen.

4.4 Screen Timeout

The Time Clock will pop out after some times of inactivity on operation.

4.5 Screen Saver

Provide Screen Saver Mode, On/Off

6. Sound

- Media Volume
- Phone Ringtone Setting on SIM Card Calling
- Default notification sound
- Default alarm sound

7. Storage

You can see how much storage space is available on the unit's internal storage. You can tap FREE UP SPACE to delete photos, videos, and apps that you haven't used recently:

8. Privacy

Permission, Account activity, personal data

9. Security & location

- Location
- Device admin apps
- Encryption & credentials
- Trust agents
- Apps with usage access

10. Accounts

Add a Google account or other accounts.

11. Accessibility

- Accessibility shortcut
- Text-to-speech output
- Font size
- Display size
- Magnification
- Large mouse pointer
- High contrast text
- Color correction
- Color inversion

12. Google

Google Service and Preference

13. System

12.1 Languages & input

12.1.1 Languages

Set the language for the unit. Choose from English, French, German, Spanish, and many more. You can add a language and arrange preferred language order by dragging them.

12.1.2 Virtual keyboard

12.1.3 Physical keyboard

12.2 Date & time

- GPS automatic update time
- Automatic date & time
- Automatic time zone
- Set date
- Set time
- Select time zone
- Use 24-hour format

12.3 Backup

12.4 Reset Options

- Network settings reset
- Reset app preferences
- Factory data reset

12.5 System updates & MCU updates



13 About Device

- Android version
- Build number
- MCU version
- Serial number
- CPU
- Memory RAM Flash
- Legal information

Troubleshooting

If you have problems operating this product, refer to this section. The most common problems are listed below, along with likely causes and solutions.

No power

- The car engine has not been started. Start the car engine.
- Incorrect wiring connection. Check the wiring.
- The fuse has been damaged. Replace the fuse.
- The CANBUS box has been damaged. Replace the CANBUS box.

No sound

- The volume is too low. Adjust the volume.
- Incorrect wiring connection. Check the wiring.

The disc does not play

- The disc is inserted upside down. Insert the disc with the label upward.
- The disc is dirty. Clean the disc.
- The disc is cracked or otherwise damaged. Insert a normal, round disc.
- The files on the discs are in an irregular file format. Check the file format.
- The disc format cannot be played back. Replace the disc.
- The loaded disc is a type this product cannot play. Check what type of disc it is.

The screen is covered by a caution message and the video cannot be shown

- The parking brake lead is not connected or applied. Connect the parking brake lead correctly, and apply the parking brake.
- The parking brake interlock is activated. Park your vehicle in a safe place and apply the parking brake.

Image flashes or distorted

- Video DVD settings do not match with the DVD. Adjust video DVD settings.
- Video connection is incorrect.

Preset station lost

- Battery cable is not correctly connected. Connect the battery cable to the terminal that is always live.

Poor radio reception

- The antenna connection is incorrect. Check the antenna connection.
- Interference may be introduced. Check for sources of interference.
- Signals are too weak. An additional antenna signal amplifier booster may be required.
- The antenna has been damaged. Replace the antenna.
- The local seek tuning has been turned off. Turn the local seek tuning on.

A black screen is displayed, and operation is not possible

- Sleep mode is on. Press the POWER button or touch the screen to release the mode.
- The rear view camera image is displayed with no camera connection and the wrong camera polarity setting. Install the rear view camera and then change the camera polarity settings.

GPS positioning is not possible

- GPS positioning is disabled if signals cannot be received from more than two GPS satellites.
- In some driving conditions, signals from GPS satellites may not reach your vehicle. In this case, it is impossible for the system to use GPS positioning.
- If a car phone or cellular phone is used near the GPS antenna, GPS reception may be lost temporarily.

The paired mobile phone connects and disconnects constantly

- The Bluetooth reception is poor. Move the mobile phone closer to the product or remove any obstacle between the mobile phone and the product.
- Some mobile phones may connect and disconnect constantly when you make or end calls. This does not indicate any malfunction of the product.
- For some mobile phones, the Bluetooth connection may be deactivated automatically as a power-saving feature. This does not indicate any malfunction of the product.

Appendix

Handling and care of discs

- Use only conventional, fully circular discs. Do not use shaped discs.
- Do not use cracked, chipped, warped, or otherwise damaged discs as they may damage the built-in drive.
- Use 12-cm discs. Do not use 8-cm discs or an adapter for 8-cm discs.
- When using discs that can be printed on label surfaces, check the instructions and the warnings of the discs. Depending on the discs, inserting the ejecting may not be possible. Using such discs may result in damage to this equipment.
- Do not attach labels, write on or apply chemicals to the surface of the discs.
- · Do not attach commercially available labels or other materials to the discs.
- To clean a disc, wipe it with a soft cloth, moving outward from the center.
- Condensation may temporarily impair the built-in drive's performance.
- Playback of discs may not be possible because of disc characteristics, disc format, recorded application, playback environment, storage conditions and so on.
- · Road shocks may interrupt disc playback.
- · Read the precautions for discs before using them.

When using this product

- Use this product where the ambient temperature is between -10° and 50°
 C. Using this product in the conditions outside of its operating range might cause temporary or permanent damage to the system, and such damage may not be covered by the manufacturer's warranty. Store the product where the temperature is between -20° and 80° C.
- Do not connect a USB storage device via a USB hub.
- Connecting a USB cable of which total length is longer than 5 meters may result in abnormal playback.
- When this product cannot recognize the connected USB storage device, disconnect the device and replace it with another USB storage device.
- Do not take out the SD card preloaded with map data when this product is powered on. Take the SD card out when the product is powered off.
- Do not use any software which is not provided by TAFFIO to update the system. If you require the system update, please consult your dealer.

Handling the screen

- When the screen is subjected to direct sunlight for a long period of time, it will become very hot, resulting in possible damage to the screen. When not using this product, avoid exposing it to direct sunlight as much as possible.
- Do not use the screen at temperatures higher or lower than the operating temperature range, because the screen may not operate normally and could be damaged.