

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [aphqua](#) /

> [Wireless CarPlay Screen for Motorcycle, 7 Inch Waterproof Touch Screen, Portable CarPlay and Android Auto for Motorcycle, Support Bluetooth Trans, GPS Navigation, Siri Hands-Free - 722 User Manual](#)

aphqua 722

Wireless CarPlay Screen for Motorcycle User Manual

Model: 722 | Brand: aphqua

1. PRODUCT OVERVIEW

The aphqua 722 Wireless CarPlay Screen is a 7-inch waterproof touchscreen designed for motorcycles, offering seamless integration with Apple CarPlay and Android Auto. This device enhances your riding experience by providing access to navigation, calls, music, and voice assistants directly on your motorcycle's handlebar.

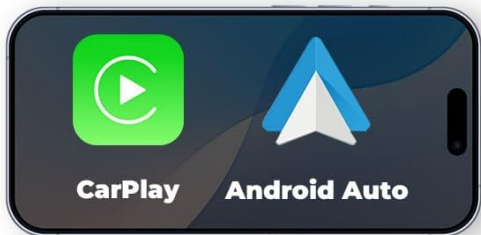


Image 1.1: The aphqua 722 Wireless CarPlay Screen mounted on a motorcycle, displaying the CarPlay interface with various app icons. A smartphone showing CarPlay and Android Auto logos, and a motorcycle are also depicted.

Key Features:

- Wireless Apple CarPlay and Android Auto integration for navigation, calls, music, and voice assistant (Siri/Google).
- Bluetooth Dual Mode 5.0 for connecting to Bluetooth earphones or motorcycle headsets.
- 7-inch 1024x600 ultra-high resolution IPS screen with 1000 rivet solar penetration technology for optimal visibility in sunlight.
- Intelligent light detection system for automatic brightness adjustment.
- IP67 waterproof and shock-resistant casing, suitable for all weather conditions (-20°C to 70°C).
- Equipped with a lock anti-theft attachment for easy removal.
- Supports 64GB TF card for local media playback.
- Customizable start screen.

2. WHAT'S IN THE BOX

Before beginning installation, please verify that all components are present in the package:

- 1 x aphqua 722 Wireless CarPlay Screen
- 1 x Motorcycle Stand (U-shaped mounting kit)
- 1 x USB Power Cable
- 1 x Power Cable (for direct battery connection)
- 1 x Ring Holder and Connecting Rod
- 1 x User Manual
- 4 x Anti-Slip Silicone (12mm, 22mm, 25.4mm, 28mm)

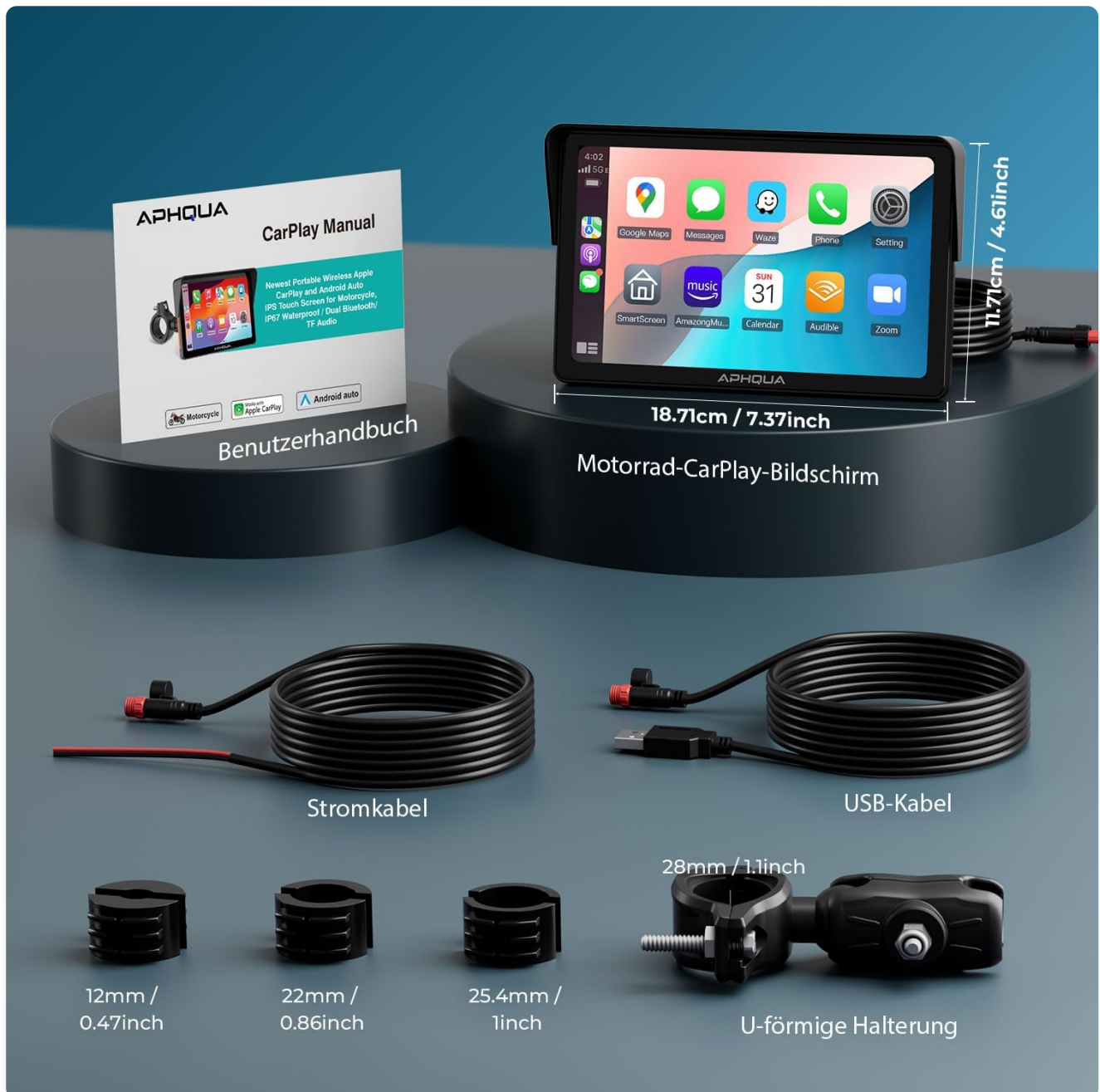


Image 2.1: Diagram showing the aphqua 722 screen with its dimensions (18.71cm / 7.37 inches width, 11.71cm / 4.61 inches height), and the included accessories: power cable, USB cable, 12mm, 22mm, 25.4mm, 28mm anti-slip silicones, and the U-shaped mounting bracket.

3. SETUP AND INSTALLATION

3.1 Mounting the Device

The aphqua 722 comes with a U-shaped mounting kit and a secure screw system designed for easy attachment to most motorcycle handlebars. Ensure the screen is securely fastened to prevent movement during riding.

3.2 Power Connection

There are two primary methods for powering the device:

1. **Direct Battery Connection:** Connect the provided power cable directly to your motorcycle's ACC +12V and ground. This is the recommended method for stable power supply.
2. **USB Cable Connection:** If your motorcycle has a USB port, you can use the USB cable. However, ensure the USB port provides a voltage and current of 5V, 2.5A or more. Insufficient voltage or current (e.g., below 5V, 2.5A) can lead to the CarPlay screen turning off unexpectedly.

After connecting the power, the device should power on automatically when the motorcycle is started.

4. OPERATING INSTRUCTIONS

4.1 Wireless CarPlay / Android Auto Connection

To use wireless CarPlay or Android Auto, connect your smartphone to the aphqua 722 via Bluetooth. Once connected, the system will automatically launch the respective interface.

Carplay und Android Auto

Es unterstützt automatisch drahtloses CarPlay, was eine einfache Navigation, Musik, Siri, Anrufe usw. ermöglicht und so ein angenehmes Fahrerlebnis bietet.



Image 4.1: The aphqua 722 screen displaying the CarPlay interface while mounted on a motorcycle handlebar, illustrating wireless connectivity.

Compatibility Requirements:

- **For Wireless CarPlay:** iPhone 6 or newer, iOS 13 or higher, Siri activated.
- **For Wireless Android Auto:** Phone with 5GHz Wi-Fi support, Android 11 or later. VPN function on the mobile phone must be disabled. Google Maps, Google Play, and Google Voice must be updated to the latest version.

Kompatibilität mit iPhone und Android-Handys

Bitte überprüfen Sie vor dem Kauf, ob Ihr Telefon die Funktionalität von drahtlosem CarPlay oder drahtlosem Android Auto unterstützt



Um drahtloses CarPlay zu verwenden, müssen Sie die folgenden Anforderungen erfüllen:

- Ein iPhone mit iOS 6 oder höher
- Die iPhone-Systemversion erfordert iOS 13 oder höher
- Es erfordert auch, dass das CarPlay-System und das Sprachsystem des iPhones eingeschaltet sind
- Bitte überprüfen Sie, ob Siri aktiviert ist



Um drahtloses Android Auto zu verwenden, müssen Sie die folgenden Anforderungen erfüllen:

- Ein Telefon, das 5 GHz Wi-Fi unterstützt und mit Android 11 oder höher läuft
- Die VPN-Funktion auf dem Mobiltelefon kann nicht eingeschaltet werden
- Ein Telefon, das Android Auto, Google Maps, die Google-App und Google Voice unterstützt, muss auf die neueste Version aktualisiert werden.
- Bitte stellen Sie vor dem Kauf sicher, dass Ihr Telefon drahtloses CarPlay oder drahtloses Android Auto unterstützt.



Inkompatible Android-Handymodelle für drahtloses Android Auto:

- | | | | |
|----------------------------|------------------------------|---------------------------------------|---------------------------------|
| ● OnePlus Nord 2T | ● oppo A16S | ● Redmi 9 | ● Huawei P20 |
| ● oppo RENO2Z | ● Samsung Galaxy S20 | ● Oppo Reno 2 | ● Huawei P20 Pro |
| ● Samsung Galaxy S23 Ultra | ● Samsung Galaxy M22 | ● OnePlus Nord CE2 5G | ● Huawei Mate 20 Pro |
| ● Huawei P40 Pro | ● Huawei P30 | ● Oppo CPH2161 | ● Huawei P Smart 2019 (POT-LX1) |
| ● Huawei Mate 20 | ● Huawei P30 Pro | ● Samsung Galaxy S23 | ● Honor 90 |
| ● Huawei Mate Lite 10 | ● Huawei P30 Lite (MAR-LX1A) | ● Samsung Galaxy Note 20 | ● Xiaomi 11 Lite |
| ● Xiaomi9 | ● Huawei Nova 5T | ● Samsung Galaxy A20 (model SM-A205C) | ● Xiaomi 12 Pro |

(Das Gerät ist möglicherweise nicht vollständig mit Samsung Note- oder S-Serie-Smartphones kompatibel.)

Image 4.2: A detailed graphic outlining the specific requirements for iPhone (iOS 13+, iPhone 6+) and Android phones (Android 11+, 5GHz Wi-Fi) to ensure wireless CarPlay and Android Auto compatibility.

4.2 Bluetooth Audio Output

The device supports Bluetooth Dual Mode 5.0, allowing you to connect your Bluetooth earphones or motorcycle headset directly to the aphqua 722 for audio output (BT Trans mode). Alternatively, in CarPlay/Android Auto mode, your smartphone can connect to your headset, and the audio will be routed through the screen.

Duale Bluetooth-Funktion

Ermöglicht es Ihnen, Musik zu hören, Anrufe zu tätigen, Bluetooth-Kopfhörer und -Helme zu verwenden und sorgt so für Ihre Fahrsicherheit



Image 4.3: Illustration of the dual Bluetooth function, showing a rider with a Bluetooth helmet and earbuds, connecting to the aphqua 722 screen, which in turn connects to a smartphone running CarPlay/Android Auto.

4.3 Navigation, Voice Control, and Media

Utilize your preferred navigation apps like Apple Maps, Waze, or Google Maps directly on the screen. Voice commands via Siri or Google Assistant allow for hands-free operation. Play music from your smartphone or from a TF card inserted into the device.

Mehr Funktionen

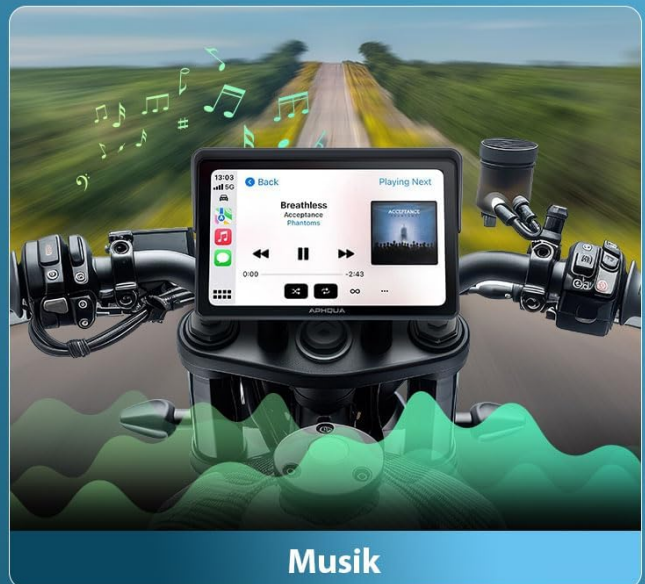


Image 4.4: A four-panel image demonstrating the device's capabilities: GPS navigation with various map apps, voice control activation, Bluetooth call management, and music playback interface.

4.4 TF Card Support

Insert a TF card (up to 64GB) with downloaded videos or music to enjoy media directly on the CarPlay screen, enhancing your travel experience.

Mit dem EQ-Effekt

Sie können Ihr Hörerlebnis verbessern, wenn Sie Musik über Bluetooth abspielen. Drücken Sie einfach die EQ-Taste, um den "Loud"-Modus ein- oder auszuschalten und den Basspegel anzupassen. Sie können auch aus verschiedenen Klangmodi wie Rock, Klassik, Jazz und mehr wählen, um den Sound nach Ihren Vorlieben anzupassen.



Unterstützt 64G TF-Karte

Sie können Ihre Lieblingsmusik oder -videos auf der Reise genießen.



Image 4.5: Visual representation of the equalizer settings for audio customization and a display of various movie posters, indicating support for video playback from a 64GB TF card.

5. MAINTENANCE AND CARE

The aphqua 722 is designed for durability in various conditions. Follow these guidelines for optimal performance and longevity:

- **Waterproof Design:** The device features an IP67 waterproof and shock-resistant casing, making it suitable for all weather conditions. While it is waterproof, avoid submerging the device for extended periods.
- **Temperature Resistance:** The screen is temperature resistant from -20°C to 70°C (-4°F to 158°F). Avoid exposing it to temperatures outside this range for prolonged periods.
- **Cleaning:** Use a soft, damp cloth to clean the screen and casing. Avoid abrasive cleaners or solvents that could damage the surface.
- **Anti-Theft:** Utilize the lock anti-theft attachment to secure the device when leaving your motorcycle unattended.

The device can be easily removed for storage when not in use.



Image 5.1: Three panels illustrating the device's durability: top panel shows the screen in rain (IP67 waterproof), middle panel shows it in hot, sunny conditions (heat resistance), and bottom panel shows it in snowy, cold conditions (cold resistance).

6. TROUBLESHOOTING

If you encounter issues with your aphqua 722, please refer to the following common problems and solutions:

- **Screen Turns Off Unexpectedly:** This may be due to insufficient power supply. If using the USB cable, ensure your motorcycle's USB port provides at least 5V, 2.5A. It is recommended to connect the power cable directly to the motorcycle battery for stable power.
- **App Incompatibility:** Some third-party applications may not be compatible with Apple CarPlay or Android Auto. This is typically due to the app developers not having agreed with Apple or Google for integration. Use apps that are officially supported.
- **Wireless Connection Issues:** Ensure your smartphone meets the compatibility requirements (iPhone 6+/iOS

13+ for CarPlay; Android 11+/5GHz Wi-Fi for Android Auto). Verify that VPN is disabled on Android devices.

- **Specific Phone Model Issues:** The device is not fully compatible with some Samsung Note and S series, Huawei, and Xiaomi phones. Before purchasing, confirm your specific phone model supports wireless CarPlay or Android Auto.
- **No Audio Output:** Ensure your Bluetooth headset or motorcycle headphones are properly paired with either the aphqua 722 (in BT Trans mode) or your smartphone (in CarPlay/Android Auto mode). Check volume levels on both the device and your headset.

If problems persist after attempting these solutions, please contact customer support for further assistance.

7. SPECIFICATIONS

Item Weight	1.8 pounds
Product Dimensions	7.37 x 4.61 x 0.79 inches
Model Number	722
Display Size	7 Inches
Voice Command	Touchscreen
Brand	aphqua
Vehicle Service Type	Motorcycle
Special Feature	Bluetooth, GPS Navigation, Touchscreen, Track Guide, Water Resistant
Connectivity Technology	Bluetooth, Wi-Fi
Map Type	Street
Audio Output Mode	Bluetooth Headset/Headset
Mounting Type	Handlebar Mount

8. SUPPORT

For any questions regarding the aphqua 722 Wireless CarPlay Screen, or if you require assistance with troubleshooting or operation, please do not hesitate to contact our customer service. We are committed to providing support and resolving any issues you may encounter.

If you have received a manual in a language other than English and require an English version, please contact customer service to receive the correct manual.

