

## CARPURIDE W702 Plus

# Carpuride W702 Plus Motorcycle CarPlay/Android Auto Display Instruction Manual

Model: W702 Plus | Brand: CARPURIDE

## 1. INTRODUCTION

The Carpuride W702 Plus is an advanced motorcycle touchscreen display designed to enhance your riding experience. Equipped with an Android octa-core 4+64GB system, it offers seamless wireless connectivity for Apple CarPlay and Android Auto. This allows for easy access to navigation, hands-free calls, music streaming, and messaging via voice assistants like Siri or Google Assistant.

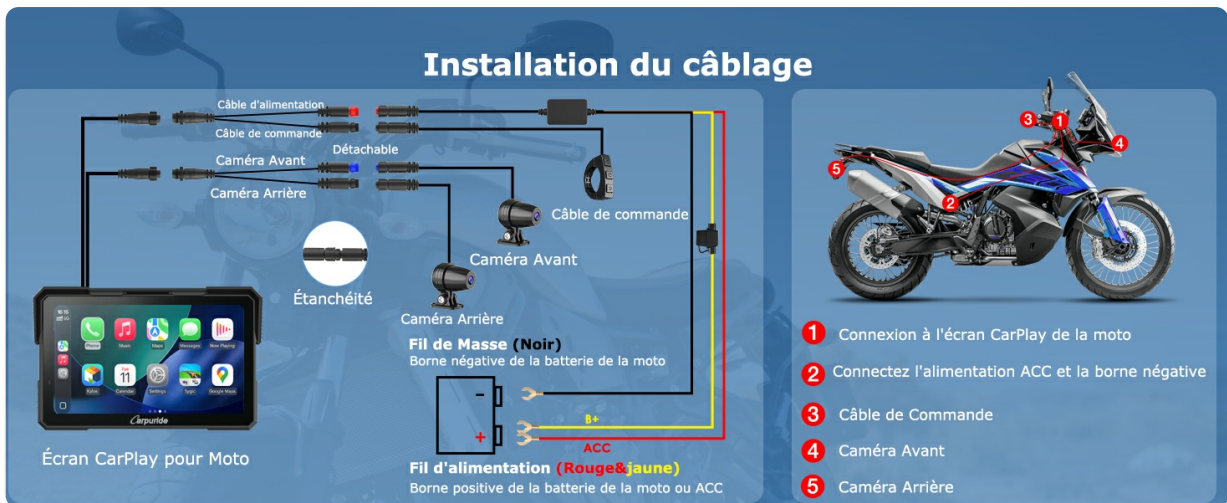
Key features include dual 1080P HD front and rear dashcams for enhanced driving safety, integrated GPS navigation with both online and offline map support, and Wi-Fi connectivity for app downloads and media streaming. The device also supports Bluetooth audio, offers four tire pressure monitoring options, and comes with a convenient wired controller. Its 7-inch HD IPS touchscreen provides optimal visual clarity even in bright sunlight, thanks to 1000 nits brightness and light detection technology. The IP67 waterproof and anti-theft design ensures durability and security in various weather conditions. Installation is designed to be straightforward and compatible with most motorcycles.

## 2. PACKAGE CONTENTS

Please verify that all the following items are included in your Carpuride W702 Plus package:

- 1x Carpuride W702 Plus Motorcycle CarPlay Display
- 1x User Manual
- 1x Power Cable
- 2x Cameras (Front & Rear)
- 1x Wired Controller
- 1x Ring-shaped Bracket
- 1x USB Cable

- 1x 64GB TF Card



This image displays all items included in the Carpuride W702 Plus package: the 7-inch CarPlay display, power cable, two cameras, wired controller, ring-shaped bracket, user manual, USB cable, and a 64GB TF card.

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This video provides an unboxing experience for a Motorcycle Smart Screen, showing the contents of the package.

### 3. SETUP AND INSTALLATION

The Carpuride W702 Plus is designed for easy installation on various motorcycles. Follow these steps for proper setup:

#### Mounting the Display



This image illustrates the four main steps for installing the mounting brackets onto your motorcycle handlebars, including attaching the mount, clamping the connecting rod, inserting the device, and securing it.

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This video shows two different methods for installing the BM05 mount, providing flexibility for various motorcycle setups. It details securing the mount to the handlebar and attaching the device.

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This video provides instructions for installing the square bracket, including removing screws, aligning holes, and tightening the components to securely attach the display.

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This video demonstrates the step-by-step installation process for the Carpuride W702BS Pro, which shares similar mounting procedures with the W702 Plus. It covers attaching the device to the motorcycle and connecting necessary cables.

## Wiring Connections



A detailed diagram showing the wiring connections for the Carpuride W702 Plus, including the power cable, control cable, front and rear cameras, and battery connections (negative, ACC, positive).

## 4. OPERATING INSTRUCTIONS

### Main Interface and Features



This image shows the main screen of the Carpuride W702 Plus, highlighting its 7-inch HD display with icons for CarPlay, Android Auto, Android 14, Wi-Fi, Bluetooth, Google Play, dual recording, IP67 waterproofing, light detection, wired controller, voice assistant, and GPS navigation.

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This video demonstrates the basic operational functions of a Carpuride CarPlay screen, including navigating menus, adjusting settings, and using core features. While for a W602BS Pro model, many functions are similar to the W702 Plus.

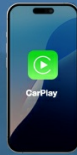
### Wireless CarPlay and Android Auto

Connect your smartphone wirelessly to the Carpuride W702 Plus for seamless integration of Apple CarPlay or Android Auto. This allows you to use your phone's navigation, make calls, send messages, and play music directly from the display.

## CarPlay

Pour utiliser CarPlay sans fil, vous devez répondre aux exigences suivantes :

- Un iPhone exécutant iOS 6 ou supérieur.
- Une version du système iPhone nécessite iOS 13 et supérieur.
- Il nécessite également que le système CarPlay et le système vocal de l'iPhone soient activés.
- Veuillez vérifier si Siri est activé.



## Android Auto

Pour utiliser Android Auto sans fil, vous devez répondre aux exigences suivantes :

- Un téléphone prenant en charge le Wi-Fi 5 GHz et exécutant Android 11 ou supérieur.
- Impossible d'activer la fonction VPN sur un téléphone mobile.
- Un téléphone prenant en charge Android Auto, Google Maps, Google, Google Voice App, et devant mettre à jour la dernière version.
- Avant d'acheter, assurez-vous que votre téléphone prend en charge CarPlay sans fil ou Android Auto sans fil.



## Incompatibles Téléphone Modèles

- Série Samsung (Samsung S20, Samsung S23, Samsung Note 20, etc.).
- Série Huawei (10 Pro, P30 lite MAR-LX1A, Mate 20, Mate 20 Pro, Mate lite 10, P40 Pro, P40, P30, P30 Pro, etc.).
- Série Xiaomi (Xiaomi 12 Pro, Xiaomi 11 lite, Xiaomi 9, Xiaomi 14T Pro, Xiaomi Poco X3 pro, etc.).
- Série Oppo (Oppo Reno 2, Oppo RENO2 Z, A16S, etc.).
- Galaxy A20 (modèle SM-A205g), Redmi 9, M22, P smart 2019 - POT-LX1, Nova 5t, etc.

This image provides a visual guide for connecting Apple CarPlay wirelessly, detailing steps from opening CarPlay on the device to pairing with an iPhone via Bluetooth and Wi-Fi.



This image illustrates the process of connecting Android Auto wirelessly, showing steps for activating Bluetooth and Wi-Fi on an Android phone, pairing with the Carpuride device, and entering Android Auto.

## Dual DashCam Functionality

The integrated 1080P HD front and rear cameras provide simultaneous recording, offering a clear view of the road ahead and behind. This enhances driving safety and accurately captures your journey with a 140° ultra-wide angle. The device supports loop recording and automatic overwriting, and comes with a 64GB TF card. In DVR mode, it supports split-screen display for simultaneous front and rear views.

## GPS Navigation

Module GPS intégré, compatible avec la navigation cartographique en ligne et hors ligne.

(Conseil : Il est nécessaire de télécharger au préalable des données cartographiques hors ligne gratuites.)



This image displays the dual 1080P HD camera functionality, showing simultaneous views from the front and rear cameras,

along with a 140° wide-angle view and loop recording feature.

## GPS Navigation and Wi-Fi

The built-in GPS module supports both online and offline map navigation. Offline map data is pre-loaded for immediate use. Connect to the internet via Wi-Fi hotspot to stream videos, listen to music, and download your favorite apps from the Google Play Store.



The GPS navigation screen is shown, demonstrating both online and offline map capabilities, with a clear route display and destination search options.



This image highlights the Wi-Fi and hotspot connection features, allowing users to access online content and download apps from the Google Play Store.

## Bluetooth Audio and Wired Controller

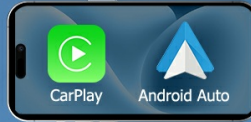
Enhance your riding experience with Bluetooth audio connectivity, allowing you to sync your smartphone with your headphones or Bluetooth-compatible helmet for hands-free calls and music. The wired controller provides easy access to functions like switching camera views, answering calls, taking photos, and locking videos.

## BT Audio

1. Connectez votre téléphone à l'oreillette ou au casque via Bluetooth.
  2. Une fois que le téléphone portable est connecté au W702PLUS via Bluetooth.
  3. Entrez dans CarPlay ou Android Auto et écoutez de l'audio ou appelez via les oreillettes ou casques BT.
- Remarque : Assurez-vous que votre casque ou votre oreillette Bluetooth est équipé de microphones pour les appels téléphoniques et les commandes vocales.



Jumeler le téléphone via BT  
Connect par wifi



Casque Bluetooth &  
Casque Bluetooth

This image explains how to connect Bluetooth audio, enabling hands-free calls and music streaming through a Bluetooth-compatible headset or helmet.

## Avant et Arrière Double Caméra



HD  
1080P HD

140°  
Angle de vue

Double caméra

Enregistrement en boucle



This image details the functions of the wired controller, including switching camera views, answering calls, taking photos, and locking videos for convenient operation.

## Display and Customization

The 7-inch HD IPS touchscreen with 1024x600 resolution and 1000 nits maximum brightness ensures optimal visibility. The light detection design automatically adjusts screen brightness for eye protection and safer riding. You can also customize the boot logo and screen to match your motorcycle model or display personal photos.

Grand angle de 140° et  
enregistrement en boucle  
avec carte SD de 64 Go



This image illustrates the light detection design, which automatically adjusts screen brightness based on ambient light for

## 5. MAINTENANCE

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To ensure the longevity and optimal performance of your Carpuride W702 Plus, follow these maintenance guidelines:

- **Cleaning:** Use a soft, damp cloth to clean the screen and exterior. Avoid harsh chemicals or abrasive materials.
- **Software Updates:** Regularly check for and install software updates to ensure you have the latest features and bug fixes. Updates can often be performed over-the-air (OTA) via Wi-Fi.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Inspection:** Periodically inspect all cables and connections for any signs of wear or damage.

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This video demonstrates how to check for and perform software updates (OTA) on the Carpuride device, ensuring optimal performance and access to the latest features. This is a preview video, but the content is genuinely useful for maintenance.

## 6. TROUBLESHOOTING

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If you encounter issues with your Carpuride W702 Plus, refer to the following common troubleshooting tips:

- **Power Issues:** Ensure the device is correctly connected to a power source (voltage cannot be less than 12V). Check all cable connections.
- **Connectivity Problems (CarPlay/Android Auto):** Verify that your smartphone is compatible (iPhone 6+ or Android 11+ supporting wireless CarPlay/Android Auto). Ensure Bluetooth and Wi-Fi are enabled on your phone and the device.
- **Screen Unresponsive:** Try restarting the device. If the issue persists, check for software updates.
- **Incompatibility Note:** This product is not fully compatible with Samsung Note and S series, nor with Huawei and Xiaomi series. Please check compatible phone models on the product page before purchase.
- **USB-C Port:** The USB-C port on the W702 Plus is for software debugging during production only and does not provide power to the screen.

## 7. SPECIFICATIONS

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Feature	Description
Brand	CARPURIDE
Model Name	W702 Plus
Vehicle Service Type	Motorcycle
Screen Size	7 Inches
Special Feature	Wireless CarPlay and Android Auto Connection
Connectivity Technology	Bluetooth, Wi-Fi

Map Type	Street
Included Components	1 x User Manual, 1x Moto Carplay Screen
Audio Output Mode	Stereo
Mounting Type	Handlebar Mount
Memory Storage Capacity	64 GB
Touchscreen Type	Capacitive
Display Type	LCD
Human Input	Buttons, Touchscreen
Compatible Devices	Bluetooth Headset, Smartphone
Control Method	Touch, Voice
Batteries Included	No
Supported Satellite Navigation System	GPS
Compatible Flash Memory Type	microSD
Manufacturer	Carpuride
Part Number	W702Plus
Country of Origin	China

## 8. WARRANTY

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The Carpuride W702 Plus comes with a 1-year warranty. Please retain your proof of purchase for any warranty claims.

## 9. SUPPORT

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For further assistance, technical support, or inquiries regarding your Carpuride W702 Plus, please contact our customer service team. Refer to the contact information provided in your product packaging or visit the official Carpuride website for support resources.