



M450 – Motorcycle Smart Screen



PRODUCT MANUAL

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1. Product overview

This product can be connected to [Carplay] or [Android Auto] to achieve mobile phone interconnection function. You can use navigation when connected and play music when connected to a motorbike Bluetooth headset. Some models come with a video recording function that captures every detail clearly.



Note: Product accessories may vary with the production batch or product generation, please refer to the actual product received.

2. Product composition list

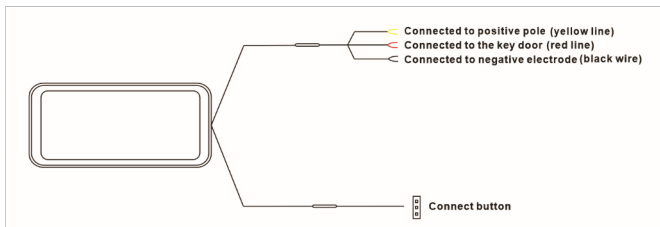
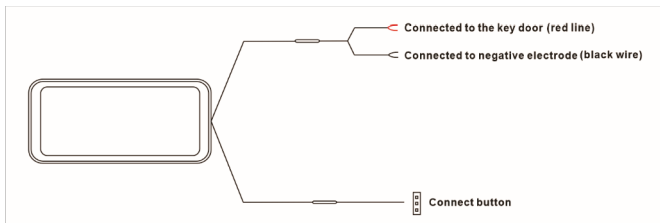
List of product accessories:

Name	Instructions
The host	Touch control / Bluetooth / WIFI
The power cord	12V / ACC power supply
Camera(optional)	Front camera+rear camera
Control box(optional)	Support one-touch photo taking, page switching, answering and ending calls, etc.
Support	For fixed player
SD card(optional)	Class10 SD card
Specification	Player operation guide and product specifications
Accessories	Accessories vary by model

3. Product description

Project	Function introduction	Performance indicators
system	Language	Simplified Chinese/Traditional Chinese/English/Russian/Spanish/French/German/Japanese/Korean/Italian/Portuguese (For reference only)
	Operation interface	Graphical menu operation
	Mode of operation	Touch
Video display	Real-time display	High-definition IPS screen
Smart connected	Wi-Fi	Supports Apple CarPlay/Android Auto
The video store	SD card(optional)	Save playback or save file
Audio part	Audio emission	Bluetooth
Power part	The power input	Support 12V step-down line
Other	Working temperature	-4~149 ℉

4. Wiring instructions



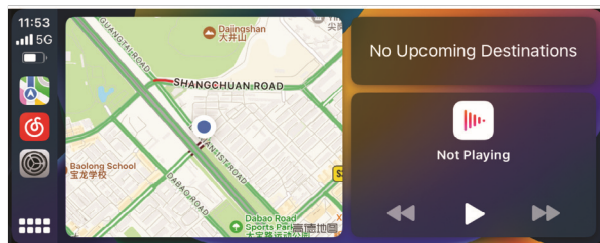
Note: Installation methods may vary depending on the product model, please refer to the actual product received.

5. Interface specification

- ① **Home button:** Click to return to the main interface of the smart screen
- ② **Brightness button:** Click to adjust the brightness of the screen
- ③ **Volume button:** Click to adjust the volume
- ④ **Camera:** Click to view the rear camera screen
- ⑤ **Android Cast:** Androidphone canmirror screen
- ⑥ **WiFi video:** Drive footage can be viewed on your phone
- ⑦ **Audio output:** click to select the sound playing mode
- ⑧ **Apple CarPlay:** dedicated car screen projection program for Apple mobile phones
- ⑨ **Andorid Auto:** a dedicated car screen projection program for Android phones
- ⑩ **AirPlay:** Applemobilephone canmirror screen
- ⑪ **Playback:** View driving footage
- ⑫ **Settings:** Click to enter the function setting interface

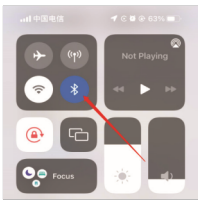
Note: Functions, descriptions, icons, etc. may vary depending on the product model, please refer to the actual product received.

A. Apple CarPlay

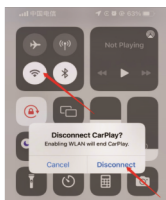


Click the [Apple CarPlay] button to enter the Apple CarPlay. Turn on the Wi-Fi and Bluetooth of the mobile phone first, then use your mobile phone to connect to the player's Bluetooth, and after the connection is successful, press the mobile phone prompt to enable CarPlay.

(Turn off your phone's Wi-Fi and Bluetooth to disconnect, Just turn off the Wi-Fi button alone, it will keep trying to reconnect.)



①

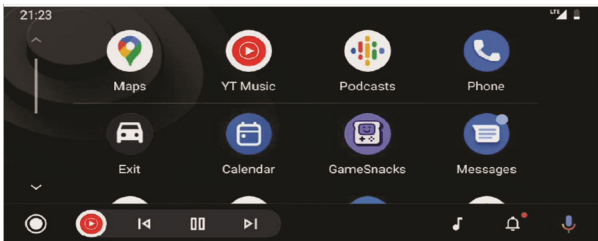


②



③

B. Andorid Auto



Click the [Android Auto] button to enter the Android Auto. Turn on the Wi-Fi and Bluetooth of the mobile phone first, then use your mobile phone to connect to the player's Bluetooth, and after the connection is successful, press the mobile phone prompt to enable Android Auto.

(Turn off your phone's Wi-Fi and Bluetooth to disconnect)

C. Apple Airplay

Click the [AirPlay] button to enter the AirPlay. Turn on the Wi-Fi of the mobile phone first, then use your mobile phone to connect to the player's Wi-Fi, and after the connection is successful, Select the smart screen in the screen mirror in the iPhone control center.

Apple AirPlay can transmit videos, audio and pictures from iPhone to car device to play to watch. It is fundamentally different from the Bluetooth wireless. The transmission carrier is WIFI.

Note: Only support iPhone mobile phones



D. Android Cast

Click the [Android Auto] button to enter the Android Auto. You need to scan the code with your mobile phone to download, install and run the application.

Turn on the Wi-Fi of the mobile phone first, then use your mobile phone to connect to the player's Wi-Fi, and after the connection is successful, Select application again and follow the prompts.

It can realize the mirror projection of the mobile phone and the car machine.

Note: Only supports Android phones

E. WiFi video

First scan the QR code to download the APP. After downloading, open the APP, and follow the APP prompts to connect to the WiFi of the machine. The APP allows you to view driving footage on your phone.

(Turn off the mobile phone WiFi key to disconnect. Some models do not have this feature.)

F. Media Player

Click on the media player where you can view pictures, listen to music and watch videos. You need to prepare a TF card in advance. After inserting the card, you can view the files in the card.

Video support format	Coding format
F4V	AVC (H.264)
MOV	AVC (H.264)
MP4	AVC (H.264)
TS	AVC (H.264)

Audio format support: MP3/WAV

Note: Some products may not have this function, and the functions provided may vary with the production batch or software update. Please refer to the actual product or the latest software version.

G. DVR



	Start recording and click Close recording again.
	Lock the video for a few minutes and the data will not be deleted.
	Click to take a photo with one click.
	Click to return to the main interface
	Click to quickly return to the mobile Internet interface
	Turn recording sound on or off.

6.Troubleshooting

Item	Problem	Solution
1	Unable to start	1. Check whether the power cord is damaged or aged. 2. Check that the power cord is working properly.
2	Touch screen function failure	1. Touch is invalid during power-on, wait for normal power-on before operation. 2. Check whether the screen is damaged, do not touch the screen with sharp objects, it is easy to scratch and damage. 3. If the problem still can't be solved, please contact our after-sales service.

3	No image from camera	1. Use only after using the manufacturer's matching camera. 2. Check for loose camera connectors.
4	Machines are unresponsive	Performance degradation due to temperature anomalies. The normal operating temperature of the player is -4 to 149F. If the temperature exceeds the limit, disconnect the power supply.
5	CarPlay cannot connect	1. The first connection takes a little longer. 2. Only iPhone supports Carplay. 3. Check that the WiFi and Bluetooth functions of the mobile phone are normal. 4. Enter Settings-General-Carplay vehicle, delete all records and reconnect. 5. Restart the iPhone and reconnect it. 6. Turn on the Siri function on your phone.

6	Auto cannot connect	1. Only Android phones are supported. 2. Update Auto and related applications on mobile phones to the latest version. 3. Do not enable VPN on the mobile phone. 4. Check that the WiFi and Bluetooth functions of the mobile phone are normal. 5. Restart the Android phone and connect it again.
7	WiFi Video cannot connect	1. Try to upgrade the version of the application. 2. Check if the SD card of the machine exists. 3. Check if the machine's mode has been switched to WiFi video mode.

7.Productparameters

Reminder:Please ensure that there is no obstruction between the mobile phone and the device, and the Wi-Fi/Bluetooth signal communication is smooth, otherwise the product functions cannot be used smoothly.

Name	Motorcycle Player
Chip	High-performance SOC
Wireless system	Apple CarPlay, Android Auto
Screen	IPS material
Storage expansion	64G≤Class10 SD Card
Wireless module	Wi-Fi, BT, Launch module
Camera	Optional
Operating Voltage	12V Adaptive
Working power	Lower than 10W
Material	ABS/PC
Operating temperature	The normal operating temperature is -4 to 149F

FCC Statement

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

To maintain compliance with FCC's RF exposure guidelines, the distance must be at least 20 cm between the radiator and your body, and fully supported by the operating and installation configurations of the transmitter and its antenna(s).

English/Northern Ireland:

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, and
- (2) this device must accept any interference received, including interference that may cause undesired operation

WARNING

To avoid danger of suffocation, keep this plastic bag away from babies and children. Do not use this bag in cribs, beds, carriages or playpens. This bag is not a toy.

DE/BE:

Dieses Gerät entspricht Teil 15 der FCC-Regeln. Der Betrieb unterliegt den folgenden zwei Bedingungen:

- (1) Dieses Gerät darf keine schädlichen Störungen verursachen, und
- (2) dieses Gerät muss empfangene Störungen akzeptieren, einschließlich Störungen, die einen unerwünschten Betrieb verursachen können.

WARNUNG

Um Erstickungsgefahr zu vermeiden, halten Sie diese Plastiktüte von Babys und Kindern fern. Verwenden Sie diese Tüte nicht in Kinderbetten, Betten, Kinderwagen oder Laufställen. Diese Tüte ist kein Spielzeug.

ES:

Este dispositivo cumple con la parte 15 de las reglas de la FCC. El funcionamiento está sujeto a las siguientes dos condiciones:

- (1) Este dispositivo no puede causar interferencias perjudiciales, y
- (2) este dispositivo debe aceptar cualquier interferencia recibida, incluyendo interferencias que puedan causar un funcionamiento no deseado.

ADVERTENCIA

Para evitar el peligro de asfixia, mantenga esta bolsa de plástico fuera del alcance de bebés y niños. No use esta bolsa en cunas, camas, coches de bebé o parques infantiles. Esta bolsa no es un juguete.

FR/BE:

Cet appareil est conforme à la partie 15 des règles de la FCC. Son fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences nuisibles, et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences pouvant provoquer un fonctionnement indésirable.

AVERTISSEMENT Pour éviter tout risque de suffocation, gardez ce sac en plastique hors de portée des bébés et des enfants. Ne pas utiliser ce sac dans des berceaux, des lits, des landaus ou des parcs. Ce sac n'est pas un jouet.

IT:

Questo dispositivo è conforme alla parte 15 delle norme FCC. Il funzionamento è soggetto alle seguenti due condizioni:

- (1) Questo dispositivo non deve causare interferenze dannose, e
- (2) Questo dispositivo deve accettare qualsiasi interferenza ricevuta, incluse interferenze che possono causare un funzionamento indesiderato.

AVVERTENZA

Per evitare il pericolo di soffocamento, tenere questa busta di plastica lontana dai neonati e dai bambini. Non utilizzare questa busta in culle, letti, carrozzine o box. Questa busta non è un giocattolo.

NL/BE:

Dit apparaat voldoet aan deel 15 van de FCC-regels. Het gebruik is onderworpen aan de volgende twee voorwaarden:

- (1) Dit apparaat mag geen schadelijke interferentie veroorzaken, en (2) dit apparaat moet ontvangen interferentie accepteren, inclusief interferentie die ongewenste werking kan veroorzaken.

WAARSCHUWING Om verstikkingsgevaar te vermijden, houd deze plastic zak uit de buurt van baby's en kinderen. Gebruik deze zak niet in wiegen, bedden, kinderwagens of boxen. Deze zak is geen speelgoed.

PL:

To urządzenie jest zgodne z częścią 15 przepisów FCC. Działanie podlega następującym warunkom:

- (1) To urządzenie nie może powodować szkodliwych zakłóceń oraz (2) to urządzenie musi akceptować wszelkie odbierane zakłócenia, w tym zakłócenia mogące powodować niepożądane działanie.

OSTRZEŻENIE Aby uniknąć niebezpieczeństwa uduszenia, trzymaj tę plastikową torbę z dala od niemowląt i dzieci. Nie używaj tej torby w łóżeczkach, łóżkach, wózkach dziecięcych ani kojach. Ta torba to nie zabawka.

SE:

Denna enhet uppfyller del 15 av FCC-reglerna. Användningen är föremål för följande två villkor: (1) Denna enhet får inte orsaka skadlig störning, och (2) Denna enhet måste acceptera all mottagen störning, inklusive störningar som kan orsaka oönskad drift.

VARNING För att undvika kvävningsfara, håll denna plastpåse borta från spädbarn och barn. Använd inte denna påse i spjålsängar, sängar, barnvagnar eller lekhygar. Denna påse är inte en leksak.