



① Power Harness



② RCA Cable



③ GPS Antenna



④ Rearcamera IN Cable



⑤ USB Cable 1



⑥ USB Cable 2

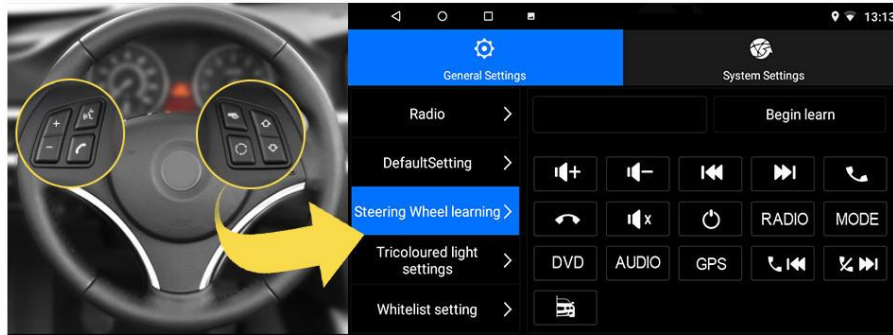


⑦ Warranty Card



Steering Wheel Control

Your original car's steering wheel control will still work after installation of this all-in-one auto radio navigation system.



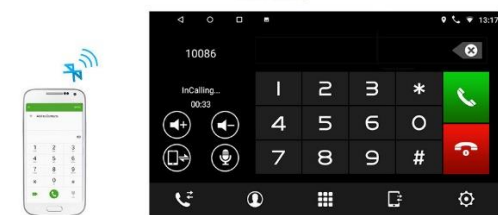
Product Highlight

- This unit is plug and play, easy to upgrade and install, your car's steering wheel control still work after installation, so you can use hands-free calls and music streaming with buttons of steering wheel. It comes with a big HD touchscreen for better visual experience, you can also mirror link your phone. And more importantly, you will have the latest 3D map navigation system for your trip.

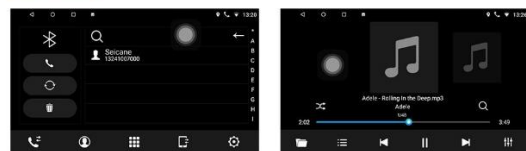
Bluetooth

Integrated with BC8 Bluetooth module, supports phonebook sync, hands-free call, and music streaming from your phone.

(Bluetooth chip: CSR BC8 Default Bluetooth Name BC8-Android Default Pair Code: 0000)



Dial number direct from touchscreen



Sync phone-book from mobile phone
(Support contacts searching)

Bluetooth music compatible

Features Overview

- Built-in : 3G&WIFI/App download/3D GPS Navigation/FM&AM Radio/Bluetooth/Dual Zone/File Management/HD 1080P/Steering Wheel Control/Mirror Link/MP3/AUX/USB.
- Opt : OBD2/DVR/Backup Camera/TPMS/Digital TV

Support Rear View Camera

Supports RCA AV connector type rear view camera signal input, automatically switch to parking image when reversing gear engaged.



Advanced Configurations

- OS: Intelligent pure Android 10.0 system
- CPU: High-quality Quad-core 1.6GHz T3 K2001N processor with more efficient computing capability
- GPU: with Mali-400MP4 GPU, It supports dual-screen display for the highest resolution of 2048*1536.
- Hard Disk: 32GB Inland Flash
- RAM: 2GB DDR3 RAM memory
- UI: Fresh unique user interface with dynamic graphics
- Screen: HD 800*480multi-touch screen with smooth operation, high sensitivity and abundant interaction for the better view of your road ahead.
- 2 USB Ports: It comes with 2 USB Ports to meet your different needs of external devices, more choices for both practical and entertainment service,you also can connect a USB Hub for more USB ports.

Unique Features

- **Latest Android System:** Loaded with the most advanced Android operation system, it offers the fastest and smoothest operation you've never enjoyed before.
- **Prompt Response:** Adopted Coretex-A7 Quad Core CPU and high-speed iNAND MLC hard disk, this unit can start up within just 1 sec. And it only takes less than 2 seconds for sound, 3 seconds for rearview and 16 seconds for operation.
- **High-speed 3G/ WIFI Network:** It comes with built-in IEEE 802.11b/g/n WIFI network and can support the most up-to-date 3G module, allowing you to easily get access to internet for online music listening, online videos watching, online games watching, e-mail checking, etc as long as you reach a WIFI hotspot or connect it to a 3G module.
- **App download:** It replaces your factory radio with android based system of great utility and extendibility. You can download any applications in the android market for access to games, Skype, MSN, YouTube, twitter, E-Book, Gmail etc. This system also supports installation or removal of apps on RAM or SD optionally.

5 Point Touch Screen

Multiple point high-sensitive touchscreen brings smooth operation, enjoy visual feast on this 9 inch 1024x600 resolution display.



- **HD Touch-Screen Display:** It greatly simplifies the operation with a digital multi-touch screen which can support multi-resolution, making it clearer than resolution 1024*600 with the same interface.

Carplay

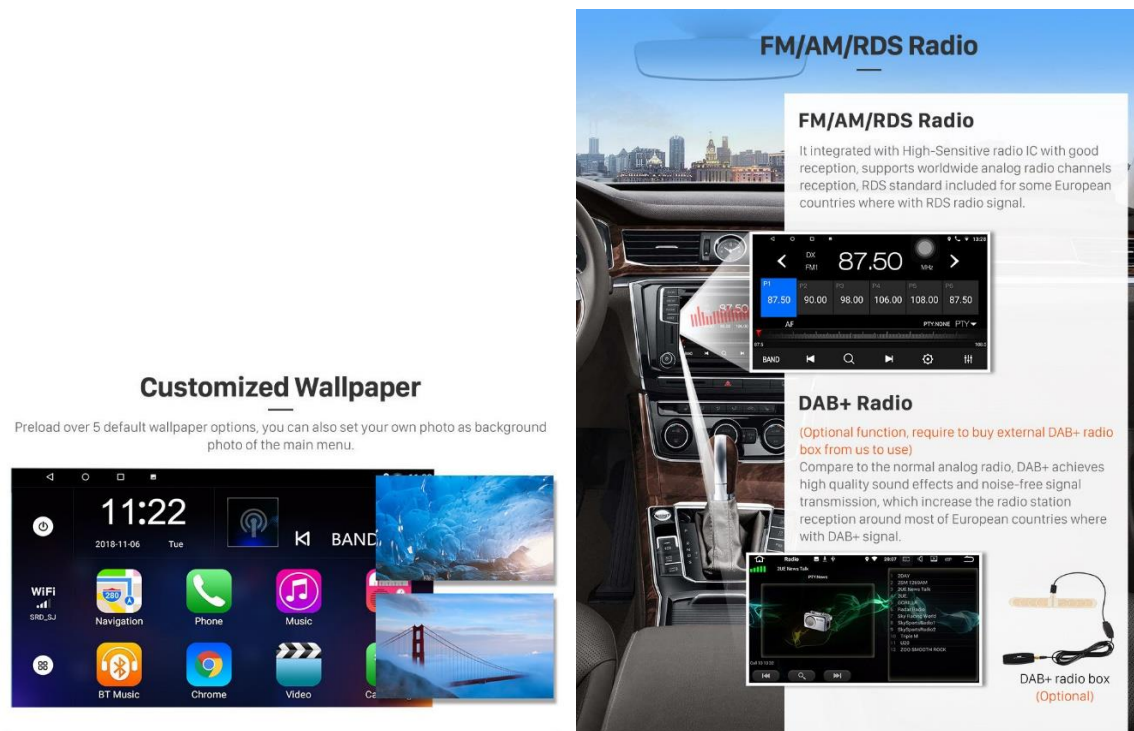
This Carplay USB dongle can support the CARPLAY USB product.
Support all Android Car DVD products, the original car voice control, the original car screen touch. (Optional Function, and Pre-installed APP is needed.)

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- **3D GPS Navigation:** With 3D maps (maps in iNAND), the best way to your desired destination is just in your reach within seconds. All the navigation information is available, such as the current location, speed, mileage, landmark building display, 3D street view, destination search and turn-by-turn voice directions, etc. You can also download the latest Google maps app. And it supports Auto Google, SYGIC etc. With dual zone function, the music from radio/AV/TV etc can be played behind the scene under GPS mode and it will switch to the GPS voice automatically.



- **Radio Tuner:** Built-in with strong digital FM/AM radio tuner, this car A/V system features searching radio channels automatically, manually and storing them in the process. RDS is also supported.
- **Bluetooth:** It upgrades your car with BC8 Bluetooth module for hands-free calls and music streaming. With ringtones and voice coming out from the car speakers, you can dial, receive, reject and mute calls without taking your hands off the steering wheel. Its phonebook function enables you to search for contacts directly on the big screen of the head unit. The capability to stream your favorite music from the Smartphone wirelessly is also desirable. Besides, this powerful Bluetooth function supports CID as well.
- **Office Tools:** You can read and edit office files formats such as DOC/XLS/PPT/PDF/TXT on it as your tablet.
- **File Management:** With file browser, you can open files with the corresponding applications, search files and manage them.
- **AUX:** This function is for audio, video input and output from external devices.

- **Steering wheel control:** Your original car's steering wheel controls will still work after installation. There are built-in dozens of car model setting for steering-wheel function setting.
- **USB/SD Connection:** Support Double SD card/Multi-Media card/GPS card. The maximum capacity is up to 64G. This unit allows for audio and video play, photo view, E-book Reading etc from SD or USB. A wide range of audio and video formats are compatible with this unit, including MP3,WMA,WAV,APE,FLAC, MP4,H.264,WMV,AVI,RM/RMVB,VOB,etc. Besides, JPG/BMP/JEPG/GIF/PNG picture are supported.
- **Headrest Function:** This unit can support headrest function.
- **Built-in Amplifier:** Equipped with 7388 Amplifier IC, 4 channel output 4*45W Amplifier is embedded into this car audio system.
- **Mirror link:** It synchronizes your mobile phone with this DVD player through WiFi or USB. This technology enables you to gain access to your Smartphone's applications on the unit to play music and videos etc. It currently supports android phones and iPhone.

Options

- **HD Digital TV:** DVB-T/ATSC/ISDB-T HD TV Tuner can be provided for receiving digital TV channels.

Video Output

Rear seat passengers can watching DVD disc video from the headrest monitor while the driver using navigation on the front main unit.



- **Car DVR:** The DVR function is used for recording the whole process of traffic accidents, taking photos for front of vehicles and storing the video in real-time while driving.
- **3G module:** With this 3g module, you can connect to 3g internet by inserting an SIM card to it.
- **Backup Camera:** It adds a backup camera for automatically switching to the parking image while reversing. This option includes a waterproof and night vision backup camera which will be mounted to the position of your car's license plate lights and the cables

for its connection. The default rearview camera is wired. If you need the wireless one, please send a note us after placing order.

- OBDII: With this OBDII Scanner, you can connect it to your car's DLC port and open the unit's wifi for monitoring the car's fuel consumption, water temperature, revolving speed, environment temperature, intake pressure, throttle position, air flow, computer load, car speed etc in the OBD interface.



- WiFi for monitoring the car's fuel consumption, water temperature, revolving speed, environment temperature, intake pressure, throttle position, air flow, computer load, car speed etc in the OBD interface.
- DAB+: Short for digital audio broadcasting, DAB+ as an advanced digital radio technology for broadcasting radio stations integrates a number of features to reduce interference problems and signal noise. With high-quality sound, it offers more radio programs over a specific spectrum than analogue FM radio. Besides, DAB+ can not only automatically tune to all the available stations, offering a list for you to select from, but also provide real-time information such as song titles, music type and news or traffic updates. It's the best choice for radio lovers and music enthusiasts.
- TPMS: Perfectly connected with this head unit with simple installation, the TPMS reports real-time tire-pressure information via a pictogram display or a simple low-pressure warning light to help you save fuel consumption, extend the tire life, decrease downtime and maintenance and increase environmental efficiency. The early recognition of the malfunction of tires provided by TPMS can avoid traffic accidents to improve safety in the whole process of driving.



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|-------------------|-------------------|---------------|----------------|
| ❶ BACK | ❺ RADIO CONNECTOR | ❾ AUX IN L | ❿ CAM VIDEO IN |
| ❷ SWC CONNECTOR | ❻ AMP-C | ❿ AUX IN R | ⓫ USB 1 |
| ❸ AUDIO CONNECTOR | ❼ CVBS IN 1 | ⓪ AUDIO OUT L | ⓫ USB 2 |
| ❹ POWER CONNECTOR | ❽ VIDEO OUT | ⓫ AUDIO OUT R | ⓬ GPS Antenna |

Video Parameter	
Analogous Output	2.0 Vrms
Frequency response	20Hz-20KHz ($\pm 3\text{dB}$)
SNR	70DB
Channel Separation	60dB
Audio Parameter	
Frequency Response	42HZ- 20KHZ
SNR	70DB
Degree of Separation	60DB
System	
Operation system	Android 10.0
CPU	Quad-core 1.6GHz T3 K2001N
GPU	Mali-400MP4 Quad-core GPU, @250MHz up to 400MHz
CPU Chipset	U-BLXO G6010 ST
RAM	2GB
Flash/Hard disc capacitance	32GB
OSD languages	English Russian Turkish Portuguese Spanish Arabic Farsi Romanian French Hungarian German Galician Ukrainian Hebrew Greek Polish etc.
Display	
Screen Size	9"
Touch Screen	yes
Resolution	1024*600 Pixels
Panel light	1 color
Wallpaper	Changeable
Car logo changing	Yes

Main menu	Adjustable
GPS	
Dual zone	Yes
Voice navigation	Yes
Main frequency	1.6GHz
GPS Port	COM2
GPS Buad Rate	9600
Support map	Navitel; igo and more android map
GPS Audio	Work with front&rear speakers
Bluetooth	
Bluetooth call	SC2342B 4.0
Bluetooth version	No
Bluetooth music	Support A2DP Bluetooth for music
Phonebook download	Yes
Phonebook search	Yes
Radio	
RDS support	Yes
FM/AM frequency	FM: 76.0MHz-108.0MHZ(Worldwide) / AM: 522KHz-1620KHz(Worldwide)
Storage quantity	FM radio: 18channels AM radio: 12channels
Radio Receptor	NXP6856
Radio area	Asia,Europe,Russia,Japan,USA,China,Latin America
Search method	automatic/manual
DVD	
Video output range	No
HD 1080P	NO
Anti Shock Memory	No
Last Position Memory	No
Compatible disc	NO
3G/WiFi	
Wifi module	Yes
3G module	support
WLAN Standard	WIFI 2.4G 802.11b/g/n
3G USB Dongle	Supprt WCDMA,EVDO,TD-SCDMA
USB / Micro SD	
USB/SD Capacity	32G Maximum Capacity
Portable Hard Drive	No
Multimedia	
Music Format	MP3/WMA/AAC/RM/LFAC etc.All formats are supported
Video Format	MP4,H.264,WMV,AVI,RM/RMVB,VOB and more
Picture Format	JPG/BMP/JEPG/GIF/PNG
Amplifier	
Testing voltage	13.8V
Maximum power output	4×45W (Mosfet output)

Input/Output	
Video out	Need to connect the adapter module
Audio output	FL;FR;RL;RR, can't support Subwoofer
Subwoofer Output	no
AUX Video in	1
Reverse Camera	Yes
AUX Audio in	2(R/L)
Optional Function	
Digital TV	Yes
Camera	yes
OBDII	Yes
DVR	Yes
3G dongle	Yes
Mirror Link	Yes
TPMS	Yes
DVD	FORYOU DVD
Parking and Shipping	
PC/CTN	1
Carton size	47.5*35.5*25.5cm
Export carton	3.5kg
Warranty	1 year