

Instruction Manual

MP5 & RADIO Receiver

7.0 inch TFT LCD

CW7020

CW7021

Instruction Manual

CW7020



CW7021



1. HOME

In the task bar click  to enter the main menu interface.



- 1 Click here to enter radio player interface.
- 2 Click here to enter the music player interface.
- 3 Click here to enter the video player interface.
- 4 Click here to go to photo browsing interface.



- 5 Click to go to AV IN interface.
- 6 Click to go to aux input interface.
- 7 Click here to go to the Bluetooth player interface.
- 8 Click to go to GPS interface.(Optional)
- 9 Click to go to the prev/next page.
- 10 Click here to adjust the screen brightness and off screen.
- 11 Click to go to System Settings interface.

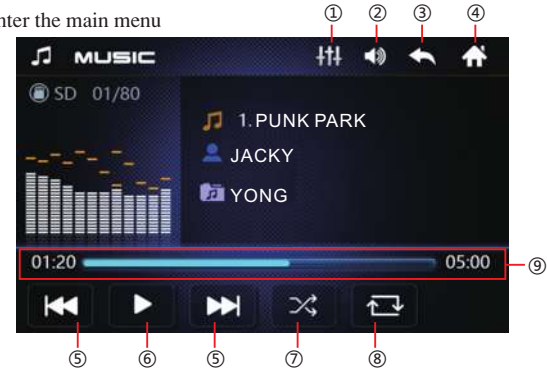
2. MUSIC

In the main menu interface, touch MUSIC icon to enter the music state.

2.1 Features taskbar icon



- 1 Click here to enter the menu setting.
- 2 The volume regulation, padding can adjust the volume.
- 3 Return
- 4 Enter the main menu

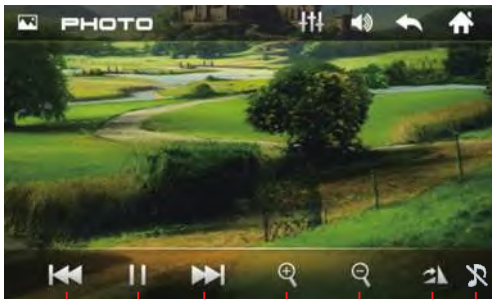


- 5 Click here to play the prev/next song.
- 6 Click here to play / pause.
- 7 Click here to Shuffle.
- 8 Click here loop.
- 9 Playback progress display.

3. PHOTO

In the main menu interface, touch PHOTO icon to enter the photo state.

- 1 Click here to play the prev/next picture.
- 2 Click here to play / pause.
- 3 Click here zoom in.
- 4 Click here zoom out.
- 5 Click here to rotate image.
- 6 Click here to Play background music.



- ①
- ②
- ①
- ③
- ④
- ⑤
- ⑥

4. VIDEO

In the main menu interface, touch VIDEO icon to enter the video state.



- ①
- ②
- ①
- ③
- ④
- ⑥

- ① Click here to play the prev/next video.
- ② Click here to play / pause.
- ③ Click here to switch language.
- ④ Click here to switch subtitle.
- ⑤ Playback progress display, Touch paddling can fast forward and rewind.
- ⑥ Video input switching.

5. RADIO

In the main menu interface, touch RADIO icon to enter the radio state.



- ① Click here to manually scan radio.
- ② In radio state, each band has six frequency points, press any frequency, you can store your favorite radio stations.
- ③ LOC/DX Switch
- ④ Stereo
- ⑤ Press to automatically search for radio stations and store the FM1- FM2- FM3-AM1-AM2 30 radio stations, short press to navigate through the radio.
- ⑥ Band Switch

6. BT

In the main menu interface, touch BT icon to enter the bluetooth state.

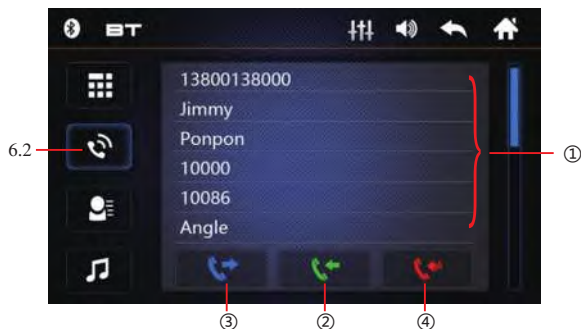


- 6.1
- ①
- ⑤
- ④
- ③

6.1 Click into the dial-up interface.

- ① Bluetooth dial number keys can be used to enter a phone number to dial.
- ② Backspace
- ③ Bluetooth is available under the call state will host the button to switch the sound to the phone.
- ④ hang up the phone.
- ⑤ Dial / answer a call.

6.2 Click to go to the call log interface

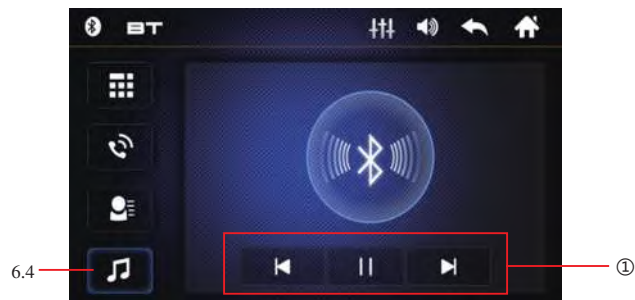


- ① Missed record, received record dial record list.
- ② Received record
- ③ Dial record
- ④ Missed record

6.3 Click into contact interface



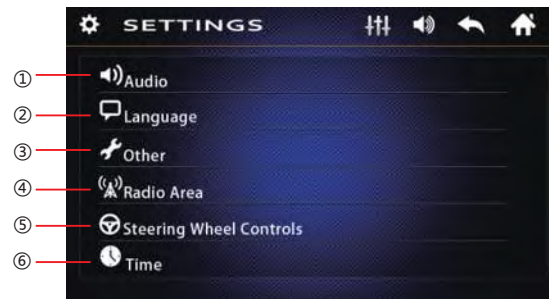
6.4 Click to go to the Bluetooth music interface.



- ① Prev / Next , play / pause function.

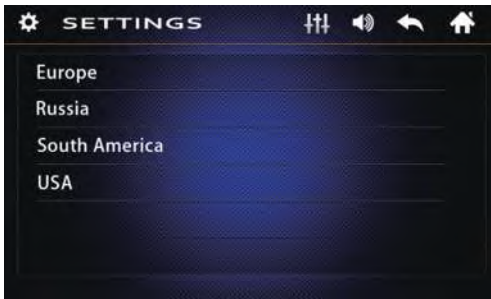
7. SETUP

In the main menu interface, touch SETUP icon to enter the setup state.



- ① Click to sound settings.
- ② Click on the language Set up.
- ③ Other settings.
- ④ Click to go to the radio region selection.
- ⑤ Click on the steering wheel control settings.
- ⑥ Click to set the time.

7.1 Touch Radio Area ,select the radio region.

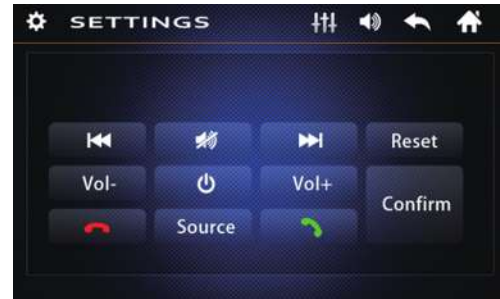


7.2 Touch TIME, into the time setting.



- ① Touch to set the time and date
- ② 12/24 standard switch

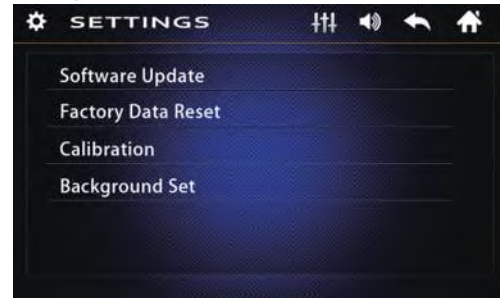
7.3 Touch Wheel Control , Steering wheel control interface.



Enter the learning state:

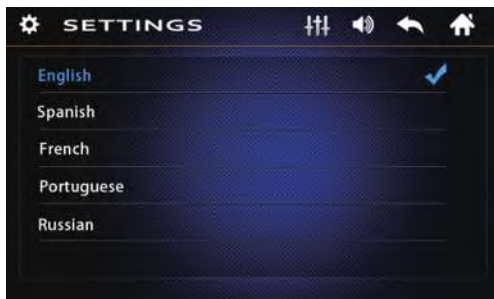
- ① long press button on the steering wheel use left hand, then touch screen corresponding function use right hand, make it highlight, mean learn OK;
- ② When the learning was completed, click Confirm.
- ③ When learning has failed, it should be not respond in the steering wheel.
- ④ If operating mistake in the learning process, click Reset to re-learning.

7.4 Other settings interface.



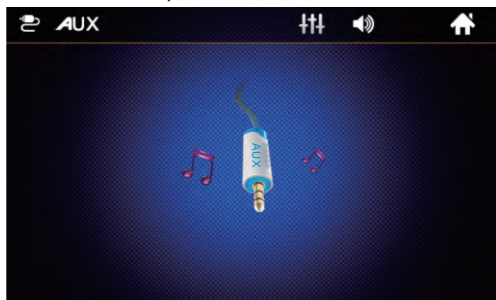
- ① Software Update
- ② Factory Data Reset
- ③ Calibration
- ④ Background Set

7.5 Touch L language, select the national language.



8. AUX IN

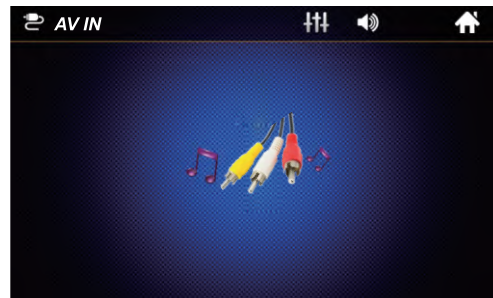
In the main menu interface, touch aux in icon to enter the aux in state.



Front panel 3.5mm audio input.

9. AV IN

In the main menu interface, touch av in icon to enter the av in state.



RCA audio/video input.

10. INSTALLATION

- Remove the stereo carefully from the box, preserving the box, for unit warranty and service.

PRECAUTIONS

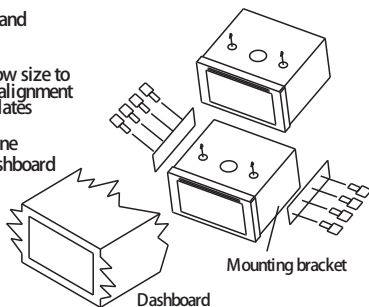
- Choose the mounting location carefully so that the unit will not interfere with the normal driving functions of the driver.
- Avoid installing the unit where it would be subject to high temperatures, from direct sunlight or hot air from the heater, or where it would be subject to dust, dirt or excessive vibration.
- Use only the supplied mounting hardware for a safe and secure installation.

MOUNTING ANGLE ADJUSTMENT

- Adjust the mounting angle as desired.

Please install the front cover of the two movements to protect the host screws removed, cd player to work properly. As shown:

1. Remove screws
2. Unpack the car dashboard and mounting bracket
3. Check the dashboard window size to meet the requirements, the alignment screw holes left and right plates
4. By bracket machine machine fixed with screws in the dashboard
5. Installed dashboard



Note: Keep the release Key in the safe place as you may need it in future to remove the unit from the car.

12. FEATURES

The Unit Features MP5/USB/SD Ports and 7.0 inch TFT LCD

- Electronic PII Tuning Control with 30 Programmable Stations
- MP3/WMA Compatible
- Pre-amplified Line-out
- Front Audio Aux-in
- USB Port and SD/MMC Input
- Last Track Memory (RADIO & SD/MMC & USB)
- 7.0 inch TFT LCD

13. SPECIFICATIONS

FM TUNER

Frequency Range	87.5~107.9MHz
Sensitivity	10dB μ V
I.F. Frequency	10.7MHz
Frequency Response	80Hz~12KHz(\pm 3dB)
Stereo Separation	> 25dB
S/N Ratio	> 50dB

AM TUNER

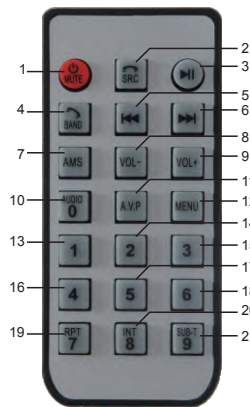
Frequency Range:	530 - 1710KHz
IF Range:	450KHz
Usable Sensitivity (-20dB):	32dB

GENERAL

Power Supply Voltage	12V DC
Max Current Consumption	15A
Max Output Power	4x50W

Note: specifications and the design are subject to possible modification without notice due to improvement.

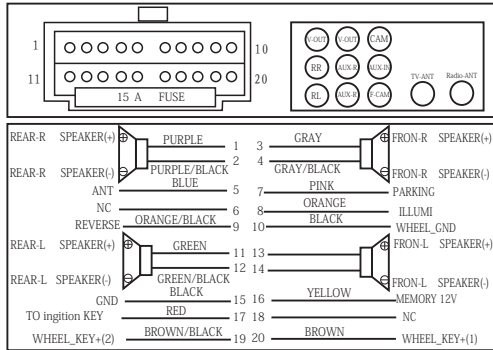
14. REMOTE CONTROL GUIDE



- 1 Power/Mute
- 2 SRC & Hang Up the Phone
- 3 Play/Pause; Long press to touch calibration function
- 4 Band(switch for FM1-FM2-FM3-AM1-AM2) & Answer the Phone
- 5 Prev
- 6 Next
- 7 AMS
- 8 Vol-
- 9 Vol+
- 10 Audio & NO.0
- 11 A.V.P.
- 12 System Menu
- 13 NO.1
- 14 NO.2
- 15 NO.3
- 16 NO.4
- 17 NO.5
- 18 NO.6
- 19 NO.7 & RPT
- 20 NO.8 & INT
- 21 NO.9 & SUB-T

15. WARNING

Use the specified amperage fuse for each lead. Using a higher amperage fuse may cause serious damage.



16. SUPPORT VIDEO FORMAT

	MKV	AVI	MOV/MP4	TS	ASF	FLV	HMP	RIMVB	MPEG/VOB	WMV
H264/AVC	1920x1080 4000fps 24fps	1920x1080 500fps 24fps	1920x1080 500fps 24fps	1920x1080 3000fps 24fps	1920x1080 400fps 24fps	1920x1080 400fps 24fps	1920x1080 400fps 24fps	Not support	Not support	Not support
MPEG4/AVD	1920x1080 400fps 24fps	1920x1080 500fps 24fps	1920x1080 500fps 24fps	Not support	1920x1080 400fps 24fps	Not support	1920x1080 400fps 24fps	Not support	Not support	1920x1080 400fps 24fps
DIVX3	1920x1080 400fps 24fps	1920x1080 500fps 24fps	1920x1080 500fps 24fps	Not support	1920x1080 400fps 24fps	Not support	Not support	Not support	Not support	Not support
DIVX4/DIVX5/MSMPEG3	1920x1080 400fps 24fps	1920x1080 500fps 24fps	1920x1080 500fps 24fps	Not support	1920x1080 400fps 24fps	Not support	Not support	Not support	Not support	1920x1080 400fps 24fps
MPEG2	1920x1080 500fps 30fps	Not support	1920x1080 500fps 30fps	1920x1080 3000fps 24fps	1920x1080 500fps 30fps	Not support	Not support	Not support	1920x1080 500fps 30fps	1920x1080 500fps 30fps
MPEG1	Not support	1920x1080 500fps 30fps	1920x1080 500fps 30fps	Not support	1920x1080 500fps 30fps	Not support	Not support	Not support	Not support	Not support
H263	Not support	1920x1080 2000fps 30fps	1920x1080 500fps 30fps	Not support	1920x1080 500fps 30fps	1920x1080 500fps 30fps	Not support	Not support	Not support	Not support
RV1.0/RV2.0/RVG2	Not support	Not support	Not support	Not support	Not support	Not support	Not support	Not support	Not support	Not support
RV3.0/RV4.0/RV8/RV9	1920x1080 2000fps 24fps	Not support	Not support	Not support	Not support	Not support	Not support	Not support	Not support	Not support
WMV3/VC1	Not support									
WMV2	Not support									
WMV1	Not support									
MPEG	Not support	1920x1080 2000fps 24fps	1920x1080 2000fps 24fps	Not support	1920x1080 500fps 24fps	Not support	Not support	Not support	Not support	Not support
VP6	Not support									
MS MPEG-4/2	Not support									