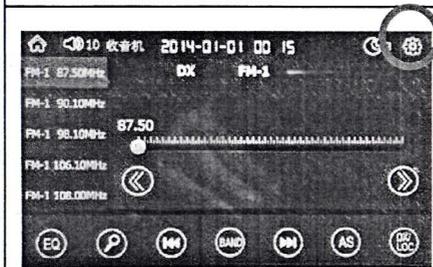
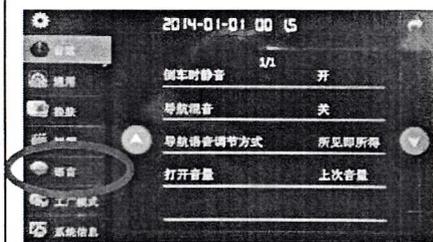


If you restore factory default setup, the steps for modify system language:



Enter radio mode, then click on the icon() on the upper right corner enter into the setup menu



Click "Language"



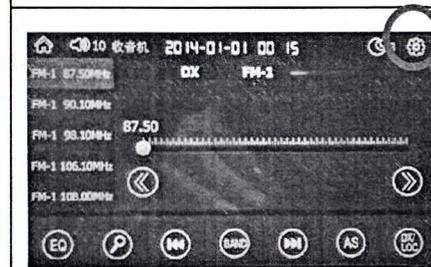
Click "English"



Click "  " exit Language setup

Warning: Unconfirmed, do not restore the factory default settings! !

If you restore factory default setup, the steps for modify system language:



Enter radio mode, then click on the icon() on the upper right corner enter into the setup menu



Click "Language"



Click "English"



Click "  " exit Language setup

Warning: Unconfirmed, do not restore the factory default settings! !

Welcome!

Thank you for purchasing our company multimedia player! To operate the unit correctly, please read the owner's manual carefully before using the unit. Keep these instructions and retain this booklet for future reference!

Specification

General

Power Requirements.....11.5~14.5V
Load Impedance.....4 Ω
Max. Power Output.....45W \times 4
Tone Controls..... \pm 8dB(Bass 100Hz, Treble 10KHz)
Mounting Dimensions.....Approx. 178 \times 100 \times 160mm(dxwxh)
Resolution.....800 \times 3(RGB) \times 480

DVD Deck Specion

Discs Played.....MP4\DVD\VCD\MP3, CD, CD-R, CD-RW, PICTURE-CD
Video System.....AUTO\PAL\NTSC
Mounting Angle.....0 to +\ -30 $^{\circ}$

Video Specion

Video System.....16:9 Letter Box and 16:9 Pan Scan
Video Output Level.....1.0Vp-p75 ohms
Horizontal Resolution.....500

Audio Specion

Maximum Output Level.....2Vrms(+\ -3Db)
Frequency Response.....20 to 20 KHz
Signal-to-noise Ration.....85 dB
Separation.....80 dB

AM Tuner Specion

Frequency Range.....522-1620(Europe\China), 530-1710 (U.S.A)
IF Range.....450MHz
Usable Sensitivity(-20 dB).....25 Db

FM Tuner Specion

Tuning Range.....87.5-108(Europe\China), 87.5-107.9(U.S.A)
IF Range.....10.7MHz
Usable sensitivity(-30dB).....15dB
Signal-to-noise-Ratio.....60dB
Stereo Separation.....30dB(1KHz)

Main Function Description

- 1、 6.2 / 7.0 / 8.0 inch Digital color TFT-LCD
- 2、 TFT Physical Resolution: 800*480*RGB
- 3、 Fix front panel
- 4、 MP5/RMVB/DIVX/MP4/DVD/VCD/MP3/CD//JPEG/WMA/AVI and more format
- 5、 Built-in AM/FM receiver system and 30 stations memory (18 FM & 12 AM)
- 6、 OSD language: English, Chinese, German, Italian, Spanish, French, Portugal, Russian etc
- 7、 Auto store & preset scan
- 8、 On screen display operation menu
- 9、 Mechanism/electronic anti-shock
- 10、 LO/DX & ST/MO selector
- 11、 Preset EQ (POP/ROCK/CLASSIC)
- 12、 Time and Data show function
- 13、 Audio input & output, Vidio input & output
- 14、 Rear camera input, Parking vedio input
- 15、 USB/SD/MMC jack interface
- 16、 45W*4 high power output
- 17、 Built-in TV :Analog TV, DVB-T, ISDB-T system (Optional)
- 18、 Built-in Navigation system with Wince6.0 operation system (COMM Port = COM2 , Baud Rate = 9600)
- 19、 Support Cellphone GPS (Android System GPS)
- 20、 Built in Bluetooth function, and support A2DP BT music and phonebook
- 21、 Universal steering wheel control
- 22、 Support DA (Dispaly APP) information (All android system Cellphone Music, Image, Video, Film online, Navigation < Smartphones rich GPS map resource, unlimited updates >, Play Game, Browse Web, Wireless can synchronization appear on the DVD screen, and can touch control these programe of Cellphone on the DVD screen)

Display APP (Mirror Link) feature support all Android System Cellphone.

Remark:

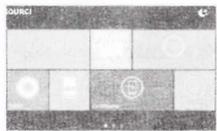
U disk and Cellphone can't together connect with DVD machine through USB jack or cable!

Front Panel Operation

1. **PWR** : Press it to turn on machine power. Long press it to turn off machine power
2. **MOD** : Press it switch mode
3. **HOM** : Press it return to cellphone main interface (only apply for cellphone)
4. **PAU** : Play/Pause function
5. **GPS** : Press it enter navigation, press it again exit navigation display, but navigation will continue working in the background
6. **SEL-VOL** : Press knob enter EQ setup, Turn the knob can adjust volume
7. **MUT** : Voice mute
8. **BND** : Radio band switch
9. **APS** Search radio program
10. **BT** : Press it enter Bluetooth mode
11. **SEEK** : Turn the knob can switch program

Remark: Any buttons on the Panel can turn on machine power But if you will turn off power. you must long press bouton!

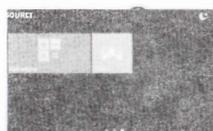
Main Interface Introduction



Main Interface P 1



P 2



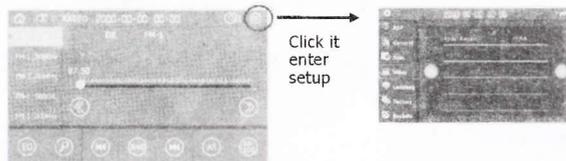
P 3

Click can adjust TFT screen brightness: 1~5

Click it can switch main interface P 1/P 2/P 3

Main Function Operation

First . Radio Operation



Radio Screen:

1. The machine Radio function have: FM1、FM2、FM3、AM1、AM2、AM3. each band can be stored six radio stations, total 30 stations.
2. Radio operation:
 - 2.1 **BAND** : Click it can switch AM1、AM2、FM1、FM2、FM3
 - 2.2 **SEEK** : long press it (1-2seconds) start search radio information, and will be auto save the searched band

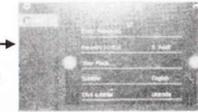
Second . AUX Operation



Third . DVD Operation



Click it
Enter setup



Remark: Click TFT screen can appear disc control menu, click can exit control menu.

Fourth . Bluetooth Operation



Click it
Enter setup

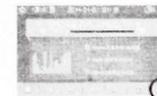


Creat Bluetooth Bond:

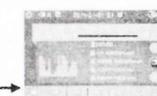
1. Power on and touch BT on the screen .
2. Use your cellphone and turn on the Bluetooth ,Search the bluetooth device .
3. The BT device (name:qwety) will appear on your cellphone after search successfully.
4. Create qwety device bond with bluetooth, Create password key is four zero ("0000") .
5. Bond successfully: icon stops flashing on the top of the screen after bond successfully .

Fifth . SD/USB Operation

1. Auido file play interface:



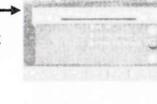
Click check audio file list



2. Vedio file play interface:



Click check video file list



Sixth . Setup Operation



ASP Setup



General Setup



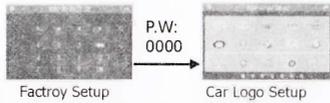
Skin Setup



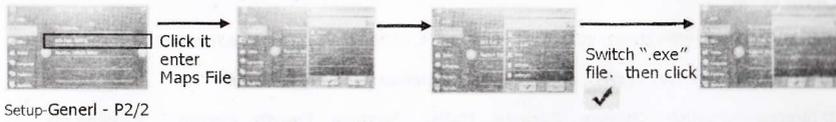
Language Setup-P1



Language Setup-P2



Seventh . GPS Navigation Setup Operation

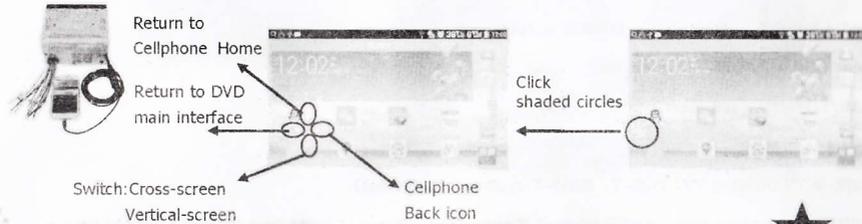


Setup-Generl - P2/2

Eighth . Cellphone Mirror Link (Display APP) Operation

When you will use MirrorLink function,

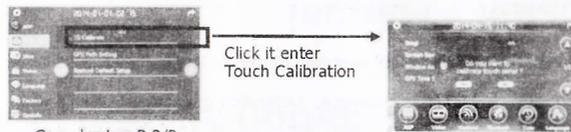
1. Cellphone band with dvd BT device(name:qwety) Remark :Voice of cellphone through Bluetooth of DVD, transmitted to the speaker of the Vehicle !)
2. Cellphone connect with mirco USB cable (At this time. The machine does not together connect U disk ; If you have connecting U disk, you must unplug the U disk, otherwise the phone can't connect successfully)
3. Click (on the Page1 of DVD Main interface)enter into cellphone interface
4. Then you can touch operation cellphone programe on dvd tft-screen:Music play. Vedio play. navigation. Viewing pictures. Browse Web. Play Games. Watch films online and more programe.



Important Notice :

You Must turn on USB debugging of cellphone (Operating Step: enter cellphone settings → developer options → USB debugging turn on(tick)

Ninth.Touch Calibration Operation



Generl setup P 2/2

Tenth.Steering Wheel Setting Operatio

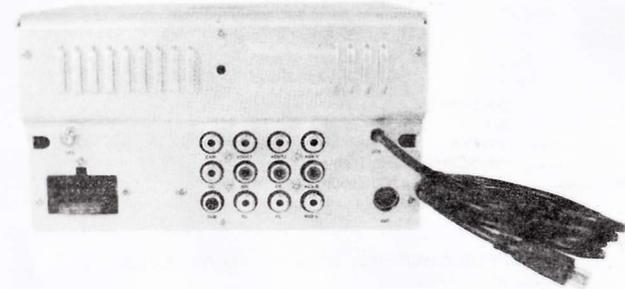


- 1.If the original cart only have one steering wheel control cable, connect preference KEY1 of the DVD RCA lines .If there is two control lines, one pair KEY1 , two pairs of KEY2.

2.Click Clear .

3.Long hold button on the teering wheel of the Vehicle , then click key icon on the dvd screen, background color of the selected key becomes yellow, indicating setting the key success. Last click " " exit steering learning interface, the key role of the steering wheel.

Eleventh.Circuit Connection



POWER Cable				RCA Jack				
No	Model	Color	No	Model	Color	No	Model	Color
1	FL+	White	11	FR+	Grey			
2	FL-	White+Black	12	FR-	Grey+Black			
3	RL+	Green	13	RR+	Purple			
4	RL-	Green+Black	14	RR-	Purple+Black			
5	KEY1	Pink	15	BATT +12V	Yellow			
6	KEY2	Orange+White	16	GND	BLACK			
7	LED KEY	Orange	17	BRAKE	Green+White			
8	ACC	Red	18	NC	NC			
9	BACK	Brown	19	ANT-CONT	Blue			
10	CAN RXD	NC	20	CAN TXD	NC			

Installation Notes

1. ACC(color - Red). BATT +12V(color - Yellow): This two lines can not be reversed, otherwise don't save settings of DVD. don't save radio station phenomena after machine shutdown .
2. BRAKE : Connect car handbrake line .(When you driving. you can't watch vedio.When only pull the handbrake parking. you can watch vedio. otherwise affect driving safety)
3. FL+/- . FR+/- . RL+/- . RR+/- : Speaker of the positive and negative can not pick the wrong, otherwise the sound is not normal.
4. ANT-CON : If the original radio antenna of car is active, we should take the DVD ANT-CON, otherwise the antenna has no effect.
5. . If AMP-CONT, ANT-CONT don't need use, please do not let bare copper wire, otherwise contact with other metal will occurs short circuit , even burn DVD machine.