Display App Car Multimedia Player

(Mirror Link-Dual Navigation System)

Usual Manual

VER №:DA004 (YiLian)
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!

Main Function Description

Main Function:
- DIVX/MP4/MP3/VCD/CD/SD/Touchscreen
- USB/SD
- AM/FM/RDS
- Analog TV/DVB-T (optional)
- Bluetooth
- GPS
- Can-Bus (optional)
- 3G/WIFI (optional)
- Mirror Link (optional)

Function:
1. 6.2/7.0/8.0 inch 800*480 HD LCD Display and 3D dynamic revolting interface.
2. Resistive touchscreen.
4. Dual-built-in AM/FM/RDS receiver system 30 stations memory.
5. Auto store & preset scan.
6. System language: Simplified Chinese, Traditional Chinese, German, English, Russian, Spanish, French, Portuguese, Turkish, Arabic, Hebrew, Thai, Japanese, Italian and more.
7. Support background wallpaper freedom select replace, or import from image view. (Pixel: 800*480)
8. Support car logo can freedom select replace.
9. Show Date, Time, Week function on TFT screen.
10. USB/SD/MMC interface, (T-Flash up to 32GB)
11. 45W*4 high power output.
12. Audio input & output, Video input & output.
14. Built-in built-in GPS Navigation system, support 10G. Garmin, Navitel, Route66, Polesav, Roadcon, Merga...
15. External USB OTG support connect Android system device, WIFI Adapter, 3G Dongle.
17. Built-in Bluetooth function, Direct Dialing, Caller Records, Phone book, BT music etc.
18. Universal steering wheel control.
22. Can-Bus information. (optional)
23. Support Mirror Link (Display APP) information. (All android system Cellphone Music, Image, Video, Film online, TV online, cellphone 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 program of Cellphone on the DVD screen)

Main Interface Introduction

- Select Background Wallpaper
- Press it return main
- Press it can return Main Interface
- Press it can mute voice
- Press it turn off TFT-LCD
- Press it can switch Radio band
- Press 1-2 seconds, then release hand can start search radio program

First, Radio Operation

Second, DVD Operation

Click TFT screen can appear disc play control menu.

Front Panel Operation

1. SRC-VOL: press knob turn on power, then press it into switch mode, long press it turn off power. Spinning into adjust volume
2. MUT: press knob can mute: pinning into adjust volume
3. NAVI: press it enter navigation, press the key for another time to exit navigation display, now navigation will continue working in the background
4. HOME: Press it return to main interface
5. SEEK: Turn the knob can switch program
6. A: Short press to up the panel, long press it can increase the volume (VOL+);
7. T: Short press to down the panel, long press it can decrease the volume (VOL-)
8. IfE: Short press to down the panel, long press it can increase the volume (VOL+)

Remark: Any buttons on the Panel can turn on machine power. But if you will turn off power, you must long press SRC button!
Third . USB & SD Play Operation

1. USB & SD Play Operation

- Press [ ] can appear USB/SD play control menu.

Fourth . Bluetooth Operation

1. Bluetooth Operation

- Click [ ] can download mobile phonebook.
- The phone will appear download request, please make sure, then we can start download the phone book.

Fifth . AUX Operation

1. AUX Operation

- Press it return Main Interface
- Press it can mute voice

Sixth . Analog TV Operation

1. Analog TV Operation

- Click [ ] screen can appear TV control menu.

Seventh . Audio Setup Operation

1. Audio Setup Operation

- The file package
- Rotate left
- Rotate right
- Enlarge
- Narrowing

Eighth . System Setup Operation

1. System Setup Operation

- System Setting-P1
- System Setting-P2
- General
- General-Basic Setting
- General-Screen saver
- Date & Time Setting
- Language Setting
- Restore Factory Setting

- Steering Wheel Setting:
  1. If the original car 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 Reset.
  3. Long hold button on the steering wheel of the vehicle, then click key icon on the dvt 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.

Ninth . Image View & Background Setting Operation

- The file package
- Restore to original size
- Rotate left
- Rotate right
- Set as Background
- Previous image
- Next image

Tenth . Navigation Path Setting Operation

- Select Maps File Package
- Select Maps Install File: Navigation.exe
  (Resolution:800*480)
Eleventh. Dialing( 3G & Wifi )setting Operation

3G Setting:

Wifi Setting:

Connect WiFi Dongle, then click  then click

Select "link", then click

Link connect success

Switch to password input area, then open the Keyboard

Twelfth. Mirror Link Operation

When you will use Mirror Link function,
1. Cellphone band with dvd BT device(name:car kit) (Remark: Voice of cellphone through Bluetooth of DVD machine, transmitted to the speaker of the Vehicle!)
2. Cellphone original cable connect with DVD USB cable and Cellphone
3. Click SYNC icon (  : on the page2 of DVD Main interface ) enter into cellphone mirror link mode

Cellphone Back icon

Home Menu Return to main interface of DVD

Phone connection wizzard: Turn on USB debugging of cellphone, otherwise the phone can't connect successfully.

Remark:
1. If the option is not available in your device, select "About Phone", then press "Android Version" or "Version" 8 times to bring out the option.
2. When S1/NC connect successfully, If appear " Drive Mode ", please turn off it.

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Circuit Connection

POWER Cable

RCA Cable

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<td>2</td>
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<td>Green+Back</td>
</tr>
<tr>
<td>3</td>
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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 video. When only pull the handbrake parking, you can watch video, otherwise affect driving safety)
3. FL+/F+, FR+/F+, RL+/L+, RR+/R+, 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 leave copper wire, otherwise contact with other metal will occur short circuit, even burn DVD machine.

Specification

General

Power Requirements: 11.5~14.5V
Load Impedance: 40 Ohm
Max Power Output: 45W x 4
Tone Controls: ±8dB(Bass 100Hz, Treble 10kHz)
Mounting Dimensions: Approx 110(W)x125(H)x35(D)mm
Resolution: 1920*1080@60Hz

DVD Disc Speciation

Disc Played: DVD/MPG/MP3/CD/VCD
Video System: AUTO, PAL, NTSC
Mounting Angle: 0°~±30°

Video Speciation

Video Played: AVI, WMV, 3GP/MP4, MOV, MPG, VOB, MKV, FLV, TS, TP
Video System: 16:9, Letter Box and 16:9 Pan Scan
Video Output Level: 1.0Vp-p/75 ohms
Horizontal Resolution: 500

Audio Speciation

Audio Played: MP3, WMA, AAC, WMA, WMA, WAV, FLAC, APE
Maxium Output Level: 2.5W (-10dB)
Frequency Response: 20 to 20kHz
Signal-to-noise Ratio: 85dB
Separation: 50dB

AM Tuner Speciation

Frequency Range: 502~1620Hz(Europe/China), 530~1710Hz (U.S.A)
IF Range: 455kHz
Usable Sensitivity: 25μV

FM Tuner Speciation

Tuning Range: 87.5~108Hz(Europe/China), 87.5~108Hz (U.S.A)
IF Range: 10kHz
Usable sensitivity: 25μV
Signal-to-noise Ratio: 60dB
Stereo Separation: 35dB (at 1kHz)