#### Front side View :



## **Back side View :**



- (1) TFT Color display
- (2) Driver unit
- (3) VOLUME knob / MUTE button : Turn volume knob to adjust the volume; Press MUTE button to mute the sound.
- (4) Shortcut key P1/P2/P3: Press P1/P2/P3 key to go your preset list P1/P2/P3 directly.
- (5) Standby Button : Short press to enter to enter or exit standby mode.
- (6) Remote sensor
- (7) MENU Button : Short press to enter Main menu ; Under "Internet radio / USB/ UPnp / local radio " mode, long press to enter WPS network pairing.
- (8) PRESET button: Short press PRESET button to go favorite list. Long press PRESET button to preset the favorite list.
- (9) SKIP knob / ENTER button : Turn the knob to go up/down or previous/next; Press it for ENTER button to enter submenu or to confirm setting.
- (10) Go left / Return
- (11) Go right / Enter
- (12) Antenna
- (13) AUX in port
- (14) USB port
- (15) Power ON/OFF switch: Move ON/OFF button to ON/OFF side to power on/off the device.
- (16) Power input port
- (17) Power indicator

## **Power Supply:**

Use supplied AC adaptor (9V/1.3A) to connect the device IRD8 with electrical socket to supply power.

#### **Power ON/OFF**

Move the Power switch to ON/OFF side to power on/off the device.

First time to power on the device, please turn the Skip knob to select system language, and press Enter button to confirm.

#### **WIFI Connection**

#### A-- First time to connect Wifi

- 1, When the device is powered on, select language and press ENTER button to confirm.
  - --When it comes to "Enable 'Check Network when Power on' ". Turn **SKIP** knob( or press ◀► ) and select "YES". Then press **ENTER** button ,
  - --It will shows "Would you like to configure Network now ?" on display. Select "Yes" and press **ENTER** button to scan for available networks. Turn **SKIP** knob to select available WIFI name and press **ENTER** button to enter the password input interface.
- 2, How to input the password :

Turn the **SKIP** knob to look up the letters/special characters/numbers, press ▶ button to confirm and go to next word input. when input the last password, please press **ENTER** button to confirm.

3, Once Wifi connection is successful, it will enter into Main Menu.

#### B -- Change Wifi Connection / Or re-connect Wifi

- 1, Press **MENU** button to enter "Main menu", turn **SKIP** knob to select "configuration" and press **ENTER** button to enter submenu.
- 2, Turn **SKIP** knob to select "Network" and press **ENTER** button to enter "Network" submunu, enter "Wireless Network configuration" → "Enable", press **ENTER** button to start available networks scanning.
- 3, Select your available WIFI name and input the passwords.

## **Internet Radio**

- When Wifi connection is successful, enter "Internet Radio" submenu → "Radio Station/Music" submenu, turn SKIP knob to select and enjoy the available radio on the internet.
- 2, Short press ◀► button to zoom in and out the pictures.
- 3, Long press "PRESET" button to preset current radio station as your favorite radio, turn SKIP knob to set the station list number you want and press **ENTER** button to confirm.
- 4, Short press "PRESET" button to go to your favorite radio station list.

## FM Radio

- 1, Press MENU button to enter Main menu ,then turn **SKIP** knob ( or press ◀►) to select FM and press ENTER button.
- 2, Auto Scan: Press **ENTER** button, it shows "Auto Scan ?"on display; Select "yes" and press ENTER button to start automatic searching, the available FM radio channels will be stored after automatic searching.
- 3, Long press ◀► to go previous/next channels.
- 4, Short press ◀► (or Turn SKIP knob) to adjust radio frequency 0.05MHz each time.
- 5, Long press "PRESET" button to preset current radio channel as your favorite radio,turn **SKIP** button to set the radio channel list number you want and press **ENTER** button to confirm.
- 6, Short press "PRESET" button to go to your favorite radio channel list.

## DAB/DAB+ Radio

- 1, Press MENU button to enter Main menu ,then turn **SKIP** knob ( or press **◄►**) to select "DAB/DAB+" and press **ENTER** button to start automatic searching.
- 2, The available DAB/DAB+ radio stations will be stored after automatic searching.Turn SKIP knob to select Radio stations, press **ENTER** button to confirm.
- 3, Long press "PRESET" button to preset current DAB/DAB+ radio station as your favorite radio,turn **SKIP** knob to set the DAB/DAB+ radio channel list number you want and press **ENTER** button to confirm.
- 4, Short press "PRESET" button to go to your favorite DAB/DAB+ radio stations list.

## Bluetooth music play

- 1, Press MENU button to enter Main menu ,then turn **SKIP** knob ( or press ◀►) to select "Bluetooth" and press **ENTER** button.
- 2, Use your Bluetooth enabled device (such as iPhone /iPad...), turn on the Bluetooth function, and search for "IR**D7**" and click it to connect.
- 3, Once connect successfully, it will show "Bluetooth Connected" on display.
- 4, Short Press **ENTER** button to play or pause the music. Turn the SKIP knob to go previous or next songs.
- 5, Long press ENTER button to disconnect Bluetooth, Long press ENTER button again to reconnect Bluetooth.

6, The device will search associated picture on internet for the song which is playing. Short press **I** button to zoom in and out the picture.

#### **USB** music play

- 1, Insert USB flash drive, it will show USB connect symbol on top right side of display.
- 2, Press MENU button to enter Main menu ,then turn **SKIP** knob ( or press **◄►**) to select "Media Center" and press **ENTER** button. Select "USB" and press **ENTER** button.
- 3, Turn SKIP knob to select the songs from USB and press **ENTER** button to play.
- 4, Press ▶ button to select if delete the song. Press ◀ button, back to superior menu.
- 5, Short Press ENTER button to play or pause the music.

## AUX music play

- 1, Connect the device and your smart phone or MP3 player via 3.5mm Aux cable.
- 2, Press MENU button to enter Main menu ,then turn **SKIP** knob ( or press **◄**) to select "AUX", then press **ENTER** button to confirm.
- 3, Play music from your smart phone or M3 player via the device IRD7.

## **Date&Time Setting**

A- Under WIFI connection, the device will automatically synchronize the local time.

- B- Manual clock setting :
  - 1, Press MENU button to enter Main menu ,then turn **SKIP** knob ( or press ◀►) to select "configuration" and press ENTER button.
  - 2, Turn SKIP knob to select "Date&Time", then press ENTER button and turn **SKIP** knob to select "Set Date and Time". Press ENTER button→ select "Manual Setup"and press ENTER button→Enter into "Set Date and Time" interface.
  - 3, Turn SKIP knob to adjust the numbers , Press ▶button to confirm and go to month/year/minutes/hours setting. Then Press ENTER button to confirm Date&Time setting.
  - 4, Press MENU button to return Main menu.

## Alarm clock Setting

This device can set 2 sets of alarms, operation as below:

1, Press MENU button to enter Main menu, then turn **SKIP** knob (or press ◀►) to select "configuration" and press ENTER button.

- 2, Turn SKIP knob to select "Alarm", then press ENTER button to enter Alarm setting.
- 3, Turn SKIP knob to select Alarm 1 / Alarm 2 / NAP Alarm / Alarm Volume. For Alarm 1 / Alarm 2, you can set different Repeat days and different Alarm sound. Enter Repeat submenu : Everyday/Once/Mon/Tue/Wed/Thu/Fri/Sat/Sun Enter Sound submenu : Beep/Melody/Internet Radio/FM/DAB/DAB+/USB
- 4, Press ENTER button to confirm Alarm setting , and press MENU button to return Main menu.
- 5, When the alarm clock rings, press any other button (except Standby button ) to activate snooze function. After 5 min, the alarm clock will go off again.
- 6, Press Standby button to shut down the Alarm clock.

## **Sleep Timer Setting**

- 1, Press MENU button to enter Main menu ,then turn **SKIP** knob ( or press ◀►) to select "configuration" and press ENTER button.
- 2, Turn SKIP knob to select "Sleep Timer" and press ENTER button to enter Sleep timer setting.
- 3, Turn SKIP knob to select 15Minutes/30Minutes/60Minutes/90Minutes/120Minutes/150Minutes/180Minutes and press ENTER button to confirm. The device will be automatically turn off after 15Minutes/30Minutes/60Minutes /90Minutes/120Minutes/150Minutes/180Minutes

(If select "Turn Off" and press ENTER button, the device will be turned off , and enter into standby)

4, Press ENTER button to confirm, then press MENU button to return Main menu.

## LCD Display Brightness Adjustment

1, Press MENU button to enter Main menu, then turn SKIP knob to select "configuration" and press ENTER button.

- 2, Turn SKIP knob to select "Dimmer" and press ENTER button to enter display brightness setting.
- 3, Select "Turn on" and press ENTER button  $\rightarrow$  Turn SKIP knob to adjust the display brightness.
- 4, Press ENTER button to confirm, then press MENU button to return Main menu.

Technical Specifications :	
Output power :	RMS 5W
S/N ratio :	≥70dBA
Distortion :	≤1%
Frequency Response :	120Hz~18KHz
Driver unit :	Φ3 inch / $4Ω$
Power supply :	AC adaptor 9V/1.3A
Compatible with :	UPnP multimedia server
Working Temperature :	0°C~50°C
Unit size :	220mm (W) * 120mm (H) * 95mm (D)

# Packing List:

1x Internet Radio Speaker IRD7 1x AC adaptor 1x 3.5mm Aux cable 1x User Manual