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### Caution

- Do not place the system in the high-temperature environment, prevent it from sunbathing or staying under strong sunlight.
- In case of unusual noise short and other accidents, do not open the back panel cover for repairing without professional guidance.
- In case of fragrances or other liquids, it is extremely important inside the system, please switch off the power immediately.
- In case of repair Please come to the professional maintenance for help.
- Unplug off the power and take off the plug from the power socket when the system is not in use.
- Stay in safe from water droplets or splashing water, and no liquid container allowed to lay down its top case.
- Keep the system away from the heat by 20mm at least within air can circulate normally.

### Packaging content

- Speaker 1 unit

- Remote RC2 remote 1pc

- 2 Aves or RC2 cable 1pc

- COAX signal input cable 1pc

- Power cable 1pc

- USB cable 1pc

- Remote control 1pc

- Operation manual 1pc

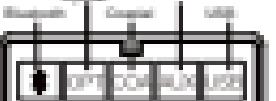


### Remote control



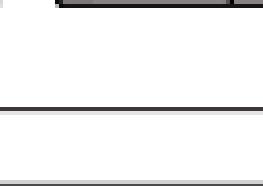
1. [ ] Press the Power control button
2. Short press to increase volume, long press to enter into pairing mode [ ] Short quickly in pairing mode
3. [ ] Increase master volume range from 0 to 100
4. [ ] While master volume range, short press to increase volume step and long press to instant previous level
5. [ ] Decrease master volume, step press to 0
6. [ ] Short press to enter child mode
7. [ ] Press to increase subvolume volume
8. [ ] Press to mute or unmute the sound
9. [ ] Short press to enable/ disable
10. [ ] Short press to enable/ disable
11. [ ] While master and Bluetooth mode when press to short, next song and long press to select next track
12. [ ] Short press to enter Bluetooth mode
13. [ ] Short press to enter OFF/Standby mode
14. [ ] Short press to enter FM broadcast
15. [ ] Press to increase subvolume volume

### Key buttons



1. [ ] Press the power control and
2. Short press to Bluetooth mode, long press to enter into pairing mode [ ] Short quickly in pairing mode
3. [ ] Press to play/ pause/ stop/next/ previous
4. [ ] Press to play/ pause/ stop/next/ previous
5. [ ] Press to enter/ exit volume control
6. [ ] Press to enter/ exit volume control [Bluetooth, COAX/Coaxial, OPT/Optical, USB, aux]
7. [ ] Press ON/OFF the settings mode for your TV. Refer to remote control operation for details.

### Pinout diagram



### Product connection



### Description guidelines

#### Prepairing the Bluetooth

##### Mobile Requirements

1. Bluetooth must be activated on the mobile and device which you want to connect with F820 Bluetooth.
2. The mobile and device must support Bluetooth 2.0+EDR.
3. The mobile and device must be within range of the F820 Bluetooth (10m).
4. Steps need to be followed:
  1. Reset [ ]
  2. Long press [ ]
  3. [ ] will appear on the display
  4. You have 60 seconds to register your mobile and device
  5. Short blue search on your mobile and device
  6. If the mobile device requires an access code, please enter 0000
7. Once connected, the connection will be stored automatically and [ ] will appear in the display.

##### Please note:

1. The mobile automatically connected to the F820 system connects automatically when Bluetooth is activated and the input for Bluetooth playback has been selected, in this case the message [ ] will appear.
2. Short blue search of a mobile on your mobile and device until the access will automatically be generated by the F820 system.

#### Additonal

1. Plug in child mode
2. Connection supporting via EDID as well as SPP protocol, dual format decoding
3. Play music files in various media function



### Additional mode

1. Short press to audio source to AUX mode. Connect the speaker with audio source through signal output port of interface of television To PC, Mobile phone, etc.
2. Adjust volume while playing mode.

### Optical mode

1. Short press to audio source to OPT mode. Connect the speaker with audio source through COAX digital signal output port of interface of television To PC, etc.
2. Adjust volume while playing mode.



### Coaxial mode

1. Short press to audio source to COAX mode. Connect the speaker with audio source through COAX digital signal output port of interface of television To PC, etc.
2. Adjust volume while playing mode.



### Specifications

#### Power output: Maximum 10Wx2

#### Speaker volume

Volume : 0

Volume : 100

Volume : 10

Volume : 20

Volume : 30

Volume : 40

Volume : 50

Volume : 60

Volume : 70

Volume : 80

Volume : 90

Volume : 100

Volume : 0

Volume : 100

Volume : 10

Volume : 20

Volume : 30

Volume : 40

Volume : 50

Volume : 60

Volume : 70

Volume : 80

Volume : 90

Volume : 100

Volume : 0

Volume : 100

Volume : 10

Volume : 20

Volume : 30

Volume : 40

Volume : 50

Volume : 60

Volume : 70

Volume : 80

Volume : 90

Volume : 100

Volume : 0

Volume : 100

Volume : 10

Volume : 20

Volume : 30

Volume : 40

Volume : 50

Volume : 60

Volume : 70

Volume : 80

Volume : 90

Volume : 100

Volume : 0

Volume : 100

Volume : 10

Volume : 20

Volume : 30

Volume : 40

Volume : 50

Volume : 60

Volume : 70

Volume : 80

Volume : 90

Volume : 100

Volume : 0

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