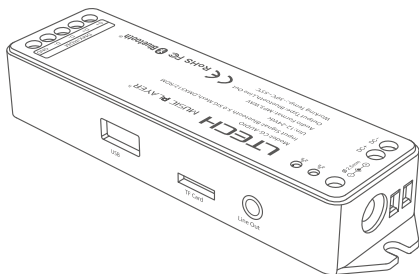


LTECH

CG-AUDIO Music Player



Product Introduction

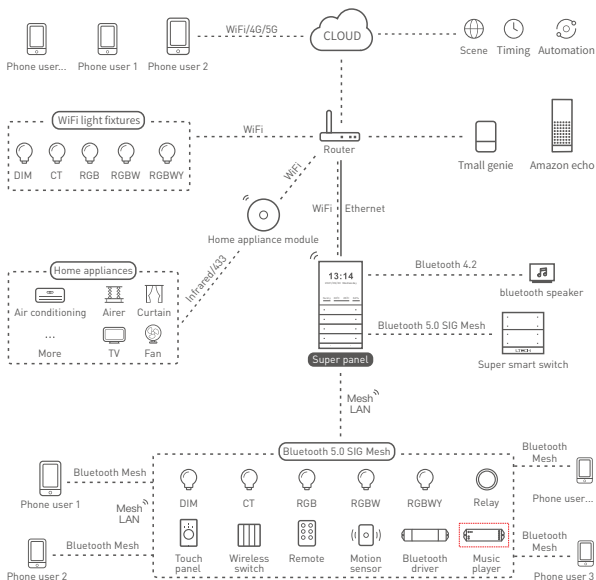
Music Player uses the advanced Bluetooth 5.0 SIG Mesh technology that provides stable communication and reliable performance with its high networking capacity.

It supports multiple output modes, allowing you to connect it with a wired active speaker, a Bluetooth headphone or a Bluetooth speaker. Multiple playback options are provided, so you can play music via USB, TF card or connect to a terminal device such as your mobile phone or tablet to play on them.

By working with a gateway device, you're able to control the music player remotely and achieve automation via the app. You can also link it with other smart devices to sync the back ground music with your lighting.



System Diagram



Package Contents



Music player ×1



TF card ×1



Manual ×1

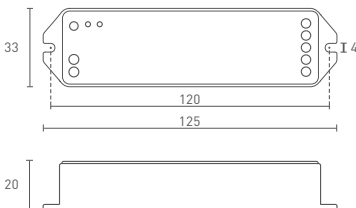
Technical Specs

Input signal: Bluetooth 5.0 SIG Mesh
Input voltage: 12-24Vdc
Number of tracks: 128
TF card / USB: 128G (Max)
Output mode: Bluetooth 4.2, Line Out

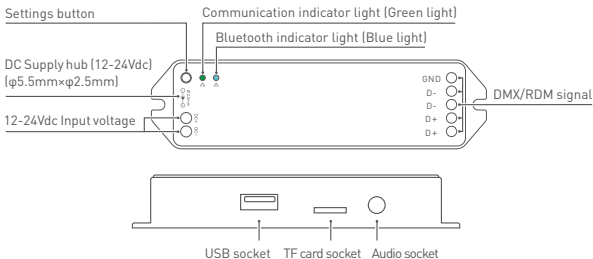
Audio format: MP3, WAV
Working temp: -30°C ~ 55°C
Dimensions: 125×33×20mm(L×W×H)
Package size: 127×35×24mm(L×W×H)
Gross weight: 110g

Product Size

Unit: mm



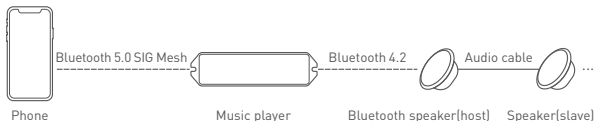
Structure Diagram



* Insert USB or TF only; If both, take the last insert as standard.

Connection Diagram

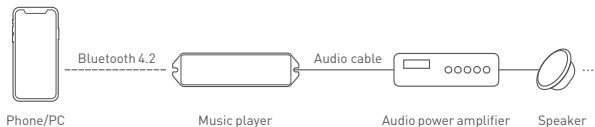
Bluetooth Connection (USB Flash Drive / TF Card Playback)



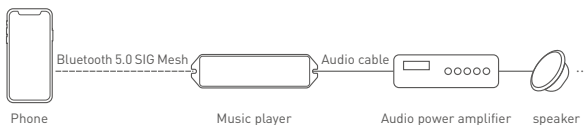
1. First, insert a TF card or a USB flash drive with copied tracks into the music player.
2. Follow the L-Home App instructions to add the music player to your home. (Please refer to the manual P4 for detailed instructions).
3. Refer to the Bluetooth speaker manual and put the Bluetooth speaker in pairing mode.
4. Short press the settings button of the music player. When the blue light flashes fast, the music player will be in search of the Bluetooth speaker. Or you can go to music player settings in the L-Home App and click **【Bluetooth】** - **【Bluetooth search】** to search the Bluetooth speaker.
5. When the blue light of the music player remains on and the voice prompt Connected Successfully are delivered, it means the Bluetooth speaker has been connected to the music player. Then the tracks from the USB flash drive or the TF card can be played via the L-Home App.

* Remove paired Bluetooth speaker from the music player: Long press the settings button of the music player for 3 seconds until the blue light flashes fast, which means the Bluetooth speaker has been removed successfully from the music player. Or you can go to music player settings in the L-Home App and click **【Ignore current connections】** to disconnect the Bluetooth device it connected.

Wired Connection (Terminal device playback)



1. Short press the settings button of the music player. When the blue light flashes slowly, the music player is ready to connect a terminal device(phone/PC). Turn on Bluetooth on your phone or PC to search Bluetooth devices. When the device "CG-AUDIO" is found, connect it.
2. When the blue light of the music player remains on, it means the music player has been connected to your phone/PC. Then you're able to play the tracks on the phone/PC.



1. First, insert a TF card or a USB flash drive with copied tracks into the music player.
2. Short press the settings button of the music player. When the blue light remains on, the music player is able to output sound via the cable. Or you can go to music player settings in the L-Home App and click **【Bluetooth】** - **【Turn Off Bluetooth】** to stop audio output via Bluetooth.
3. Follow the L-Home App instructions to add the music player to your home. (Please refer to the manual P4 for detailed instructions). After the music player is added, the tracks from the USB flash drive or the TF card can be played via the L-Home App.

App Operating Instructions

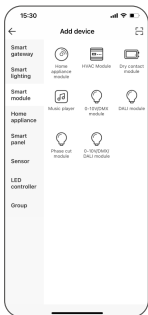
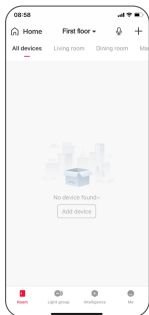
1. Log in or register your L-Home account

- 1.1 Scan the QR code below with you mobile phone and follow the prompts to complete the app installation, then you can log in or register your L-Home account.



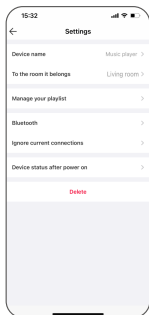
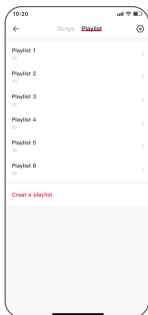
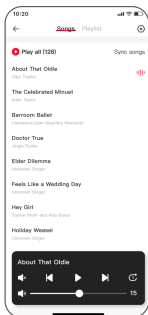
2. Connect the music player to the network

- 2.1 Create a home if you are a new user. Click **【+】** icon in the upper right corner of **【Room】** interface to access the device list, then click **【Music player】**.
- 2.2 Next, click **【Bluetooth search】** to search the music player automatically. When the music player is found, click **【+】** icon to add it. You can change the device information and then click **【Save】**, then the music player is connected to the network successfully.



3. Control interface settings

- 3.1 In **【Room】** interface, click the music player you added to access its control interface. By clicking **【Sync songs】**, you're able to transfer the songs from the USB flash drive or the TF card to the L-Home APP (the maximum number of tracks that can be transferred is 128).
- 3.2 Click **【Playlist】** to create a playlist. Then select songs and add them to the playlist.
- 3.3 By clicking **【⚙️】** icon in the upper corner of the control interface, you can change the information of the music player, manage your playlists, change the Bluetooth status or ignore current connections.

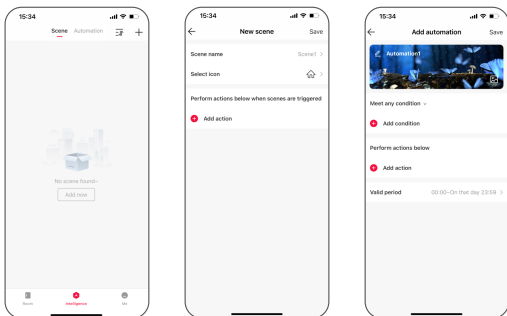


4. Remote control and automation

4.1 Please add a gateway device to your home via the app, such as Super Panel.

4.2 Scenes: Switch to **Intelligence** interface and click **+** in the upper right corner to create a scene. Click **Add action** to set the action the music player performs. After you complete the settings and click **Save** , come back to **Intelligence** interface and click the scene you set to execute it and achieve remote control.

4.3 Automation: Switch to **Automation** interface and click **+** in the upper right corner to create a automation. Click **Add condition** to set the trigger conditions so you can remotely control the music player. Click **Add action** to set the action the music player performs or add other smart devices to link them with the music player together. After you complete the automation settings and click **Save** , when the conditions are met, the music player will automatically perform the actions you set.



Reset the Device (Reset It to Factory Defaults)

Method 1: Go to the App control interface of the music player. Click **⌂** icon in the upper right corner and then click **Delete** .

Method 2: Long press **Settings** button of the music player for 6s until the communication indicator light flashes.

Method 3: Turn off the music player with the switch and after 5s turn it on. After 2s, turn it off again. Repeat the same operation 6 times. When the indicator light flashes 5 times, reset the device to factory defaults successfully.

FAQs

1. Can I both connect a wired speaker and a Bluetooth speaker at the same time?

Not recommended. Because tracks from the Bluetooth speaker may be delayed while playing. Yet the delay time of tracks from the wired speaker is relatively short. So it may occur a deviation when both speakers are playing tracks.

2. How to change the order of USB flash drive or TF card's tracks?

Tracks are in chronological order sorted by copy time. If you want a track to play first, you need to clear all the USB flash drive or TF card's tracks and then copy the track first. The same operation for the rest of tracks.

Warranty Agreement

- Warranty periods from the date of delivery: 2 years.
- Free repair or replacement services for quality problems are provided within warranty periods.

Warranty exclusions below:

- Beyond warranty periods.
- Any artificial damage caused by high voltage, overload, or improper operations.
- Products with severe physical damage.
- Damage caused by natural disasters and force majeure.
- Warranty labels and barcodes have been damaged.
- No any contract signed by LTECH.

1. Repair or replacement provided is the only remedy for customers. LTECH is not liable for any incidental or consequential damage unless it is within the law.
2. LTECH has the right to amend or adjust the terms of this warranty, and release in written form shall prevail.

* This manual is subject to changes without further notice. Product functions depend on the goods. Please feel free to contact our official distributors if you have any question.