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gemini GTL Series Bluetooth PA Speaker User Manual

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Product Specifications

GTL-15PK

Active/Passive	Active
Amplifier Type	Class AB
LF Driver Size	15" Woofers with 2" Voice Coil
HF Driver Size	1" High-Frequency Driver
Total Power	1800 Watts Peak
Inputs	1 x Stereo RCA input 1 x Stereo 1/8" Aux input 1 x XLR mic input 1 x XLR Line input
Outputs	1 x XLR Line output
Media Player	Bluetooth 5.0 with TWS
Bluetooth	Bluetooth® Streaming
Lighting	5 modes / 7 colors LED Party Lighting
Frequency Response	50Hz – 20kHZ
Max Peak SPL @ 1 Meter	102 dB
Signal Processing	Treble & Bass Master EQ
Enclosure Material	Polypropylene Plastic
Handles	Top & Side Handles
Mounting Options	Speaker Stand Mount (Stand Included)
Voltage	AC 115V
Power Consumption	180 Watts

GTL-215

Active/Passive	Active
Amplifier Type	Class AB
LF Driver Size	2X15" Woofer with 2″ Voice Coil
HF Driver Size	1.36" High-Frequency Driver
Total Power	1800 Watts Peak
Inputs	1 x Stereo RCA input 1 x Stereo 1/8" Aux input 1 x XLR mic input 1 x XLR Line input
Outputs	1 x XLR Line output
Media Player	Bluetooth 5.0 with TWS
Bluetooth	Bluetooth® Streaming
Lighting	5 modes / 7 colors LED Party Lighting
Frequency Response	50Hz – 20kHZ
Max Peak SPL @ 1 Meter	102 dB
Signal Processing	EQ
Enclosure Material	PP Plastic
Handles	Top & Side Handles
Mounting Options	Speaker Stand Mount (Stand not included)
Voltage	AC 115V
Power Consumption	200 Watts

What's Included

1. 1 x GTL Series PA Speaker
2. 1 x IEC Power Cable
3. 1 x Wired Microphone
4. 1 x User Manual
5. 1 x Tripod Speaker Stand (GTL-15PK only)

PRECAUTIONS

PLEASE READ INSTRUCTIONS GIVEN IN THIS MANUAL AND THOSE MARKED ON THE UNIT
This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this unit will protect you if you observe the following procedures for installation, use and servicing. This unit is fully transistorized and does not contain any parts that can be repaired by the user.

WARNINGS
Fire and electric shock hazard

1. Do not place any open flame sources, such as lighted candles, on or near the apparatus.
2. Do not attempt to service the apparatus yourself.
3. Opening or removing covers may expose you to dangerous voltages or other hazards and will void the manufacturer's warranty.
4. To prevent risk of fire or electric shock, avoid overloading wall outlets, extension cords, or integral convenience receptacles.
5. Lightning storms Unplug this apparatus during lightning storms.
6. Object and liquid entry: Never insert objects of any kind through the openings of this apparatus, as it may touch dangerous voltage points or short-circuit parts that could result in a fire or electric shock. Care should be taken so that objects do not fall and liquids are not spilled into the apparatus through openings in the enclosure

Battery charging

1. To reduce the risk of fire or electric shock, do not expose the apparatus to rain or moisture while charging.
2. The apparatus should not be exposed to dripping or splashing; and objects filled with liquids, such as vases, should not be placed on or near it while being charged.
3. Do not continue charging the battery if it does not reach full charge within the specified charging time. Overcharging may cause the battery to become hot, rupture, or ignite.
4. Do not attempt to charge the battery in temperatures outside the range of 32°-104°F(0°-40°c).
5. If you see any heat deformation or leakage, properly dispose of the battery.
6. If the battery begins to leak, do not allow the liquid to come into contact with your skin or eyes. If contact has been made, wash the affected area with plenty of water and seek medical attention immediately.

INTRODUCTION

The GTL Series speakers combine powerful sound with stunning visual effects, making them perfect for parties, events, and professional audio setups. With Bluetooth® connectivity, True Wireless Stereo (TWS) linking, and multiple input options, these speakers offer versatility and ease of use for various scenarios.

Both the GTL-15PK and GTL-215 feature striking translucent cabinets that allow the integrated LED party lighting to shine through, lighting up the entire speaker. This dynamic lighting adds energy to any event and syncs with your music, creating an immersive audio-visual experience.

The GTL-15PK includes a 15-inch woofer and comes with a speaker stand, while the GTL-215 features dual 15-inch woofers for enhanced bass. Both models include RCA, XLR, and ¼-inch inputs, making them ideal for public speaking, live performances, or music playback. Pair your Bluetooth® devices wirelessly and enjoy high-powered, clear sound and impressive visuals wherever you go.

IMMERSIVE SOUND
Enjoy rich, full-range audio from powerful woofers (15" for GTL-15PK, dual 15" for GTL-215) and high-efficiency Class A/B amplifiers, delivering deep bass and crystal-clear highs.

LED PARTY LIGHTING
Light up the party with built-in LED lights that shine through the translucent cabinet. Choose from 5 lighting modes and 7 vibrant color options to match any mood.

SEAMLESS WIRELESS PAIRING
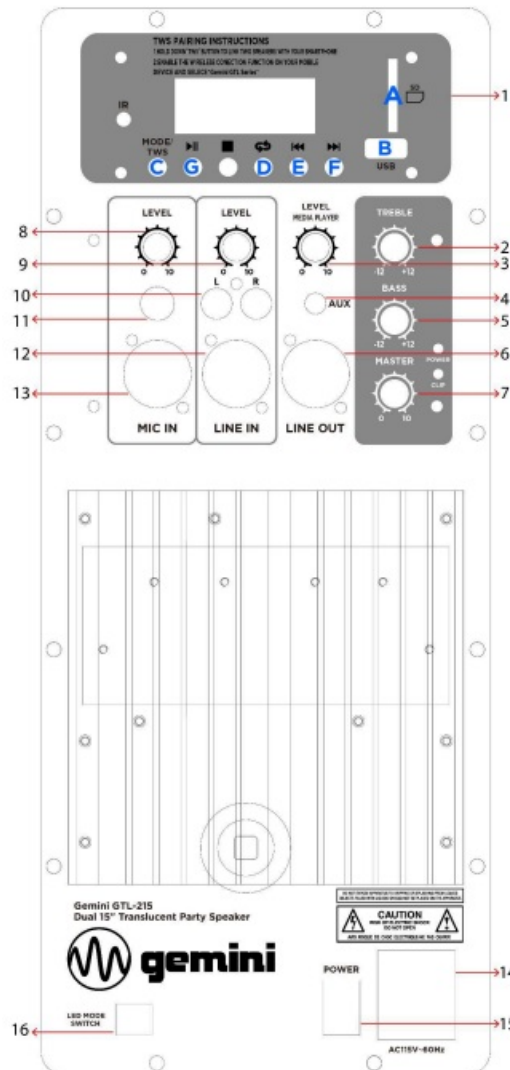Bluetooth 5.0 with TWS (True Wireless Stereo) allows you to wirelessly pair two GTL Series speakers for an

immersive stereo experience, perfect for larger events.

VERSATILE MEDIA PLAYER
Supports Bluetooth, SD card, USB, and FM radio playback, all accessible through a user-friendly digital display. Enjoy your music your way!

RUGGED AND PORTABLE DESIGN
Durable, party-ready translucent cabinet with built-in wheels for easy transport. The GTL-15PK includes a speaker stand for optimal sound projection at any venue.
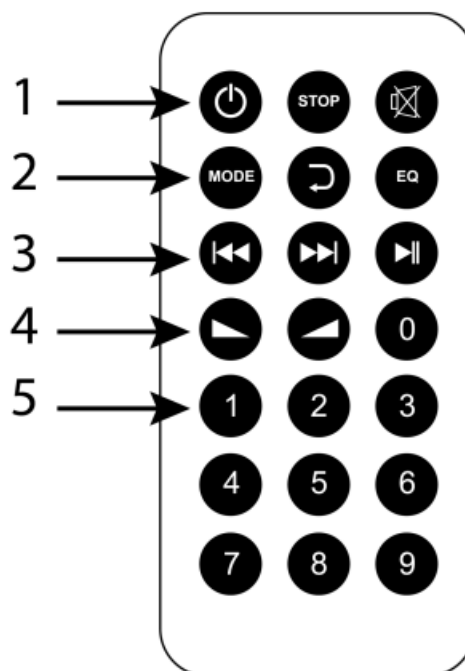

PRODUCT OVERVIEW

1. **Control Panel**
   - **SD CARD:** Insert memory card to playback your stored music.
   - **USB:** Insert a USB storage device to play back your stored music.
   - **MODE:** Press to select LINE (Aux-in)/ BLUETOOTH /FM.
   - **Repeat / EQ:** Short press to repeat the track. Long Press to select EQ modes.
   - **(EQ modes:** Normal / Classical / Jazz / Pop / Rock).
   - ⏮ /**VOL-**: Short press for previous song, long press for volume down.
   - ⏭ /**VOL+:** Short press to skip to next song, long press to increase volume.
   - ⏯ /**TWS: I**n USB/SD/BT mode short press to Play & Pause the music. In FM mode, press to auto search

and store radio stations. Long press for TWS pairing.

2. **TREBLE:** Rotate knob to adjust treble settings to your desired levels

3. **MEDIA PLAYER VOLUME**: In USB/SD/FM/BT mode; rotate the knob to adjust volume to your desired level.

4. **AUX INPUT**: Connect external audio device via 1/8" Aux cable

5. **BASS:** Rotate the knob to adjust BASS to your desired level.

6. **BALANCED LINE OUT:** Send master audio mix to second speaker or recording device

7. **MASTER VOLUME:** Controls the volume of the speaker.

8. **MIC IN VOLUME**: Rotate the knob to adjust the MIC volume to your desired level.

9. **LINE IN VOLUME**: Rotate the knob to adjust the LINE volume to your desired level.

10. **RCA INPUT**: Connect to external device via stereo RCA cables

11. **¼" MIC INPUT**: Insert your microphone with ¼" cable

12. **XLR LINE INPUT**: Connect external device with XLR cable

13. **XLR MIC INPUT**: Insert your microphone with XLR cable

14. **AC Power:** Connect the IEC power cord to speaker and plug in to the main wall outlet.

15. **POWER:** Press to switch on /off the speaker.

16. **LED Switch**: Press to switch on /off the lights.

REMOTE CONTROL

1. **POWER:** When the Power switch on the unit is ON, press the Power button on remote control and unit will go in STANDBY mode. Press power button again and it will resume to normal mode.

   1. **STOP:** In SD Card and USB mode press to stop the media being played.

   2. **MUTE:** Press to mute music in any mode, press again to resume sound.

2. **MODE:** Press repeatedly to select the following modes LINE IN (AUX IN)/USB/TF CARD / FM Radio/Wireless BT.

   1. **REPEAT:** Press to repeat one song or repeat all songs.

   2. In Wireless BT mode, this button has no function.

   3. **EQ:** Press to switch between the different EQ modes. This works only in USB/SD card mode. (EQ modes Normal/Classical/Jazz/POP/Rock).

3. ⏮ : In USB/ SD card and AUX mode press once to go back to the previous song; press and hold for 3 seconds to rewind the current song.

    1. In Bluetooth "BT" mode, press once to go back to the previous song.
    2. In FM mode, press once to go back to the previous channel.
    3. ⏭ : In USB/SD card and AUX mode press once to go to the next song, press and hold for 3 seconds to fast forward the current song.
    4. In BT mode, press once to go next song.
    5. In FM mode, press once to go to next channel.
    6. ⏯ In all modes, press to pause the music. Press again to resume play.

4. **VOL -:** Press to reduce the speaker master volume to your desired level.

    1. **VOL+:** Press to increase the speaker master volume to your desired level.

5. **Numeric Keys:** In USB /SD mode, press track number and your desired track will start playing. 1-9 just press the number, 10 is 1+0,11 is 1+1,21 is 2+1

OPERATIONS

TURNING THE UNIT ON/OFF
Press the power ON/OFF button on the back of the speaker to switch on/off the speaker. If the power button is off, power button on the remote control will not be functional.

TRANSLUCENT CABINET LED PARTY LIGHT
To turn on the Light short press RED switch on the rear panel. There are 5 lighting modes for your selection.

- Mode 1: Multi-color automatically when power on
- Mode 2: Single color circle
- Mode 3: Multi color circle
- Mode 4: Multi color converge
- Mode 5: Multi color circle & converge
- Mode 6: Multi color circle & converge & flash
- Mode 7: LED lighting off

TWS MODE
You can pair two GTL Series speakers to share the music. Turn on both speakers and long press "TWS" button rear panel. Speakers will pair up automatically. Turn on your Bluetooth on your smartphone and search for "Gemini GTL Series" to pair with. Once pairing is completed, it will start playing the songs form your Bluetooth device.

Notes:

1. TWS only works in Bluetooth mode.
2. Hold and press the TWS button to disconnect TWS connection in all modes.
3. Second GTL Series speaker sold separately

Responsible Party Name:
Innovative Concepts & Designs LLC

Company address:
458 Florida Grove Road

Perth Amboy, NJ, 08861 USA

FCC Compliance Statement
This device complies with Part 15 of the FCC Rules.

The operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These equipment generates uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and then on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to a different outlet so that the equipment and receiver are on different branch circuits.
- Consult the dealer or an experienced radio/TV technician for help.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. For Mountable Outdoor Bluetooth Speakers this equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

FCC IDs:

- 2AE6G-GTL15PK
- 2AE6G-GTL215

LEGALITY & SAFETY

The device is not intended for use by people (including children) with reduced physical, sensory or mental capacity. People who have not read the manual, unless they have received an explanation by someone responsible for their safety, should not use this unit. Children should be monitored to ensure that they do not play with the device. The device should always be readily accessible. The device should not be exposed to water. No objects filled with liquids, such as vases, shall be placed on the device. Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation. Open flame sources, such as candles, should not be placed on top of the device. The device is intended for use only in a temperate climate. At full volume, prolonged listening may damage your hearing and cause temporary or permanentdeafness, hearing drone, tinnitus, or hyperacusis.

Listening at high volume is not recommended. One hour per day is not recommend either. Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent. The battery should not be exposed to excessive heat such as sunshine or fire. Different types of batteries, or new and used batteries, should not be mixed. The battery must be installed according to its polarity. If the battery is worn, it must be removed from the

product. The battery must be disposed of safely. Always use collection bins to protect the environment. The battery can only be replaced by the maker of this product, the sales department, or a qualified person. Switch the device off where the use of the device is not allowed or where there is a risk of causing interference or danger

for examples: on an aircraft, or near medical equipment, fuel, chemicals or blasting sites. Check the current laws and regulations regarding the use of this device in the areas where you drive. Do not handle the device when driving. Concentrate fully on driving. All wireless devices are susceptible to interference which may affect their performance. All our devices conform to international/national standards and regulations, and we aim to limit user exposure to electromagnetic fields. These standards and regulations were adopted after the completion of extensive scientific research. This research established no link between the use of the mobile headset and any adverse effects on health if the device is used in accordance with standard practices. Only qualified people are authorized to install or repair this product. Only use batteries, chargers and other accessories which are compatible with this equipment. Do not connect incompatible products. This equipment is not waterproof. Keep it dry. Keep your device in a safe place, out of the reach of young children. The device contains small parts which may present a choking hazard to kids

WARRANTY

- Innovative Concepts & Designs LLC guarantees its products to be free from defects in materials and workmanship for one (1) year from the original purchase date. Exceptions: Laser assemblies on CD Players, batteries, cartridges, and crossfaders are covered for 90 days.
- This limited warranty does not cover damage or failure caused by abuse, misuse, abnormal use, faulty installation, improper maintenance or any repairs other than those provided by an authorized Innovative Concepts & Designs LLC Service Center.
- There are no obligations of liability on the part of Innovative Concepts & Designs LLC for consequential damages arising out of or in connection with the use or performance of the product or other indirect damages with respect to loss of property, revenues, of profit, or costs of removal, installation, or reinstallation. All implied warranties for Innovative Concepts & Designs LLC, including implied warranties for fitness, are limited in duration to one (1) year from the original date of purchase, unless otherwise mandated by local statutes.

support.geminisound.com

GTL SERIES MANUAL BLUETOOTH PA SPEAKER WITH LIGHTUP CABINET

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- Product Specifications and colors may vary from photo.

Manufactured and serviced by:

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- Perth Amboy, NJ 08861 USA
- (732)587-5466
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Frequently Asked Questions (FAQ)

Q: How do I pair two GTL Series speakers wirelessly?
A: To pair two speakers, make sure both are powered on and in Bluetooth mode. Press the Bluetooth pairing button on both speakers simultaneously. They should connect wirelessly for a stereo experience.

Q: Can I use the GTL Series speakers outdoors?
A: The rugged design of the speakers makes them suitable for outdoor use. However, ensure they are not exposed to extreme weather conditions like heavy rain or direct sunlight for prolonged periods.

Q: How do I adjust the LED lighting settings?
A: Press the LED switch button on the speaker to cycle through different lighting modes and colors. You can choose from various options to match the ambiance of your event.

Documents / Resources

	gemini GTL Series Bluetooth PA Speaker [pdf] User Manual GTL-15PK, GTL-215, GTL Series Bluetooth PA Speaker, GTL Series, Bluetooth PA Speaker, PA Speaker, Speaker

References

- Ⓦ **Gemini Sound: DJ Gear, Pro Audio & Home Audio - Quality Since 1974**
- Ⓦ **Gemini Sound**
- **User Manual**