

PMP55BTBK - PMP55BTBL - PMP55BTRD



This user manual contains important information for safe operation and optimal megaphone performance. Please carefully read and follow safety notes and instructions. Save this manual for future reference. Ensure it is available to all persons using this device.

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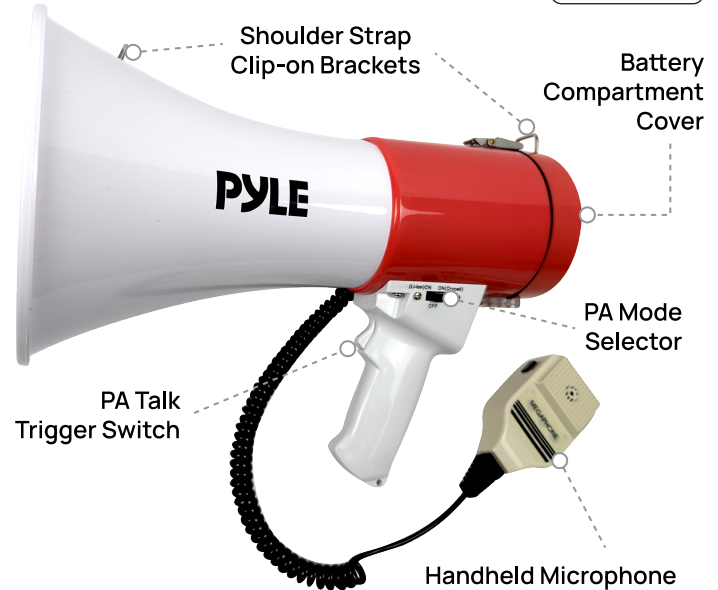
SCAN ME  
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## Unique Elements:

- High-output 50W handheld bullhorn for strong voice projection over long distances.
- 3.5 mm AUX input to play audio from phones, MP3 devices, and other external sources.
- Dedicated siren/alert mode for emergency situations, ensuring immediate attention.
- Adjustable volume control for versatility in different environments and sound requirements.
- Black finish variant offering a professional, low-profile look suitable for various events and occasions.
- Recording up to 260s.
- Built-in Bluetooth enables seamless wireless connection to mobile phones for music streaming and high-quality audio playback. USB Flash Drive and Micro SD Card Reader for Digital Media Playback.
- Equipped with a USB flash drive port and Micro SD card reader, supporting direct digital media playback.
- Flexible power options: compatible with both dry cells and rechargeable batteries, delivering an extended battery life of 16 to 20 hours.
- Features rechargeable battery level indicator: clearly displays remaining power panel prompts for easy monitoring of charging status and timely power replenishment.

## Features:

- 50W Output for Loud, Clear Sound in Large Crowds and Outdoor Settings
- User-friendly Controls for Volume, Power, and Microphone Adjustments
- Digital Amplifier for Enhanced Sound Projection
- Compact, Portable PA System for Easy Transport and Powerful Sound
- Wired Handheld Microphone for Clear Voice Amplification
- Integrated Siren Alarm Function
- Built-in Bluetooth for Wireless Music Streaming and Audio Playback
- USB Flash Drive and Micro SD Card Reader for Digital Media Playback
- 3.5mm AUX Input for Connecting External Devices to Play Music or Audio
- Adjustable Volume Control
- Ergonomic, Lightweight Pistol Grip for Comfort and Ease of Use
- Perfect for Crowd Control & Public Gatherings
- Ideal for Outdoor Events, Sports Teams, Rallies, Schools, and Emergency Use



## What's in the Box:

- Thin Type 50W Megaphone
- Strap

## Technical Specs:

- Construction Materials: Plastic
- Carrying Strap: Included
- Volume Control Type: Analog
- Output Power: 50W
- Charging Method: DC12V and Type-C
- Battery Type: 8 C batteries (not included)
- Battery Life: 8-10 hours
- Weight: 2.8 lbs
- Microphone Type: Dynamic
- Operating Range: Up to 1000m
- Product Dimensions (D x L): 7.5 x 14.9 inches

## Safety Instructions

1. Do not operate the megaphone if it is damaged in any way. In such cases, the device must be taken to a qualified technician for inspection.
2. Do not mix different types of batteries. If the megaphone will not be used for a long period of time, remove the batteries and store them separately to prevent battery leakage and damage to the internal circuits.
3. Use only new alkaline batteries of the specified type.

## California Prop 65 Warning

### WARNING:

This product may expose you to chemicals, which is known to the state of California to cause cancer, birth defects and other reproductive harm. Do not ingest.

For more info go to: [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)



Questions? Comments?

We are here to help!

Phone: (1) 718-535-1800

[PyleUSA.com/ContactUs](http://PyleUSA.com/ContactUs)

- Do not place the device near heat sources or open flames, or expose it to direct sunlight.
- Do not immerse the device in water or any other liquid, and protect it from rain or high humidity.
- Operate and use the megaphone only in accordance with its technical specifications and intended purpose.
- Never point the megaphone directly at people or animals to avoid damaging their hearing. Ensure a sufficient distance from others and adjust the volume appropriately.
- Extra care must be taken to keep the device away from children and people with disabilities.
- After use, turn off the device completely.
- Do not place the device on flammable surfaces.



## 1. Power Sources

The megaphone can operate using three power sources:

- Built-in lithium battery
- Eight (8) size "C" alkaline batteries (NOT included)
- External power bank (NOT included)

## Charging Connection

(Operation with Built-in Rechargeable Lithium Battery)

- Before first use, the battery must be fully charged.
- Charge the battery using a standard 5V / 1A minimum USB power adapter (NOT included).
- Ensure the manual power switch (2) is in the OFF position.
- Connect the Type-C charging cable (5) to the device for charging.
- During charging, the indicator light (4) will be solid red.
- When the battery is fully charged (approximately 5–6 hours), the indicator light will turn green.
- A fully charged battery provides approximately 6–8 hours of operation, depending on usage intensity.

## Operation with Alkaline Batteries

- Open the battery compartment cover and remove the battery compartment lid.
- Install eight (8) new size "C" alkaline batteries (not included) into the battery compartment.
- Ensure the correct polarity of the batteries as indicated in the battery compartment.
- Reinsert the battery compartment lid and close the compartment securely.

## Operation with External Power Bank

- Connect the USB cable to the external power bank (5).
- Ensure the power switch is in the LION-ON position.

## 2. Turning On the Megaphone

To turn on the megaphone, set the main power switch (on the handle) to Position 1 or Position 3.

- Position 1: Operation using the built-in rechargeable lithium battery
- Position 2: Megaphone turned OFF
- Position 3: Operation using eight (8) size "C" alkaline batteries (not included)

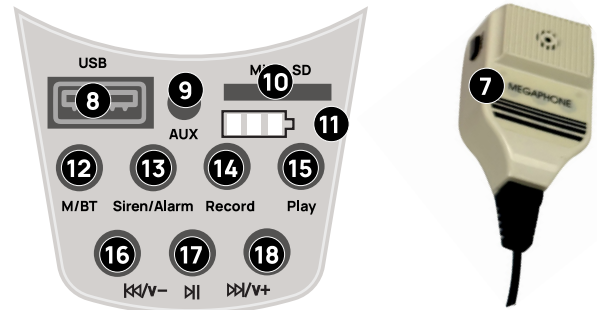
The indicator light (10) on the button panel shows the battery level status.

## 3. Selecting the Audio Source

- Use the M/BT button (12) to switch between audio sources.
- Insert USB/Micro SD (8) or AUX (9) to access the USB/Micro SD or AUX audio source.
- Available audio sources: BT / USB / AUX / TF

## Using the Megaphone for Speaking

- Point the megaphone toward your mouth and speak clearly.
- Keep a distance of about 5 cm between your mouth and the microphone.
- Press and hold the PTT (Push-to-Talk) button on the microphone (7) or on the handle (6) while speaking.
- While the PTT button is pressed, the megaphone will mute all other audio and play only your voice.
- Adjust the volume using the V+ (16) and V- (18) buttons as needed.



## Music Playback

The megaphone supports music playback through these inputs: BT / Micro SD / USB memory / AUX (3.5 mm jack)

After selecting a sound source:

- (16) Volume Down (-VOL): Short press to go to the previous track; press and hold to lower the volume.
- (17) PLAY Button: Press to play or pause the music.
- (18) Volume Up (+VOL): Short press to go to the next track; press and hold to increase the volume.
- Siren/Music Button (13): Press to turn on the siren or return to music playback from the beginning.

## 4. Record Function

- To start recording, press the Record button (14). The indicator light (11) will turn on. (Maximum recording time: 240 seconds.)
- To stop recording, press the Record button (14) again. The indicator light will turn off.
- Starting a new recording will automatically erase the previous one.
- To play the recording, press the PLAY button (15). The recording will play repeatedly.

## 5. Bluetooth Pairing

- Turn ON the megaphone.
- Press the M/BT button (12) until you hear the Bluetooth prompt sound. The indicator light (11) will start flashing.
- On your device (smartphone, tablet, or computer), open Bluetooth settings and connect to "MEGAPHONE."

## Register Product

Thank you for choosing PyleUSA. By registering your product, you ensure that you receive the full benefits of our exclusive warranty and personalized customer support. Complete the form to access expert support and to keep your PyleUSA purchase in perfect condition.

## Start Here



Model Number:  
**PMP55BTBK**

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