

MERKURY  
INNOVATIONS

MERKURY INNOVATIONS **CONFIDENTIAL**

## FILE INFORMATION

DATE: 11/22/22

Star Technology Industrial Co., Ltd.

MODEL NUMBER:

TS-KM101-101 / TS-KM101-488 / TS-KM101-688

## PRINTER SPECIFICATIONS

FILE NAME: TS-KM101-Series\_Manual\_REV\_112222.ai

SCALE: 100%

SIZE: Trim: W 202mm x H 152mm

PAPER STOCK: 80g Art Paper

INKS: 1/1

Greyscale

PRESS WORK / NOTES: Trim to size, score, fold,  
& glue in specified areas.

Trim

Score

DO NOT print Comments or Dielines.

Physical sample according to specs must be approved  
by MERKURY before proceeding to production.

## CONTACT

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## COMMENTS (Internal reference only)

File created by Kim

- Please include this manual in all packaging  
for TS-KM101-Series

- Greyscale

- Double sided printing

## MANUAL

## FOLD LINE

### Troubleshooting

**No power from  
microphone**

Recharge your microphone using the included adapter

**Music is not playing  
over Bluetooth**

Make sure your Bluetooth device has A2DP profile. Check  
if device is paired and connected over Bluetooth.  
Restart speaker.

**Bluetooth device will  
not reconnect with  
the microphone**

Navigate to the Bluetooth settings menu on your device.  
Tap "TECH SOL KM101" and select "Forget." Now follow the  
steps to pair your device again.

#### Specifications:

Power output: 3W  
Frequency: 20Hz-20KHz  
Driver: 2 inch  
Built-in Battery: Lithium 1200mAh  
Playback time: Approx. 3 Hours\*  
Charging time: Approx. 2.5 hour  
\*Approximate playback time. Battery life depends on  
individual use and may be slightly more or less than  
the time specified.

#### Bluetooth® Information:

Bluetooth® Specification: V5.0  
Operating Distance: 30 feet  
System Requirements: Bluetooth®-capable device

#### Additional Connection Sources:

Power Source: Built-in rechargeable battery  
via Micro USB

#### Compatibility:

Works wirelessly or wired with most devices,  
tablets, smartphones and laptops.

This device complies with Part 15 of the FCC Rules and contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation,  
Science and Economic Development Canada's licence-exempt RSS(s). 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

This device 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 limits are designed to provide reasonable protection against harmful interference in a residential installation. This device  
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 device does cause harmful interference  
to radio or television reception, which can be determined by turning the device off and 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 device and receiver.

-Connect the device into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the  
equipment

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

#### Merkury Innovations

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#### Technical Support:

If you are experiencing problems, do not attempt to  
fix the product yourself or return it to the store you  
purchased it from. Please refer to the user's manual  
or just contact our helpful tech support team:

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specifications may differ slightly from those supplied.

Made in China

TECH SOLUTIONS

Bluetooth®

# partymic

## Karaoke Microphone with Disco Ball

Sing along with your favorite karaoke  
apps or YouTube karaoke videos

Download on the  
App Store

GET IT ON  
Google Play

YouTube



### User's Manual for TS-KM101

#### Included:

- 1 (One) Karaoke Microphone  
3in. x 9in. x 3in. (7.9cm x 23.08cm x 7.9cm)
- 1 (One) Disco Light Attachment  
1.75in. x 1in. x 1.75in. (4.5cm x 2.5cm x 4.5cm)
- 1 (One) Micro USB Cable 11.75in. (30.13cm)
- 1 (One) User Manual

**IMPORTANT** Please read before using this product

### CHARGING

- Plug the micro USB cable into the micro USB port on the underside of the microphone. Connect the other  
end of the cable with any compatible charger, wall outlet or USB port.
- When charging, the LED indicator will glow red. Once fully charged, the LED indicator will turn off.
- Charging time is approximately 2.5 hours.

### TURNING ON/OFF

- Press and hold the power button on the top of the microphone to turn it ON and OFF.
- The speaker will emit a tone, and the LED indicator will turn on.
- Press the power button again and the microphone will turn off.

### PAIR AND CONNECT

- Turn the microphone on. The blue LED will flash and it will automatically go into pairing mode.
- On your Bluetooth-enabled device, navigate to the Bluetooth settings menu, and search for  
new devices. Wait a few seconds and select "TECH SOL KM101"
- The speaker will emit a tone when successfully paired.

NOTE: If asked for a password, you may need to enter "0000."

### Play

- Connect your device to the microphone via Bluetooth. (See "Pair & Connect with a New Device.")
- Open your favorite music or karaoke app and press play.
- Control the tracks & volume from the microphone or use your device.
- Press in the Scan (Play) button once to play/pause music.
- Press the Prev or Next button once to skip to the next/previous track.
- Press and hold the Vol+ or Vol- buttons raise or lower the music volume.
- All audio, including music, games, videos, and notifications will be routed through the speaker.

NOTE: Volume levels on your device and on the speaker are controlled separately.

### Mic Volume and Echo

- Achieve a unique sound using the control sliders to effect the microphone's audio.
- Volume - Raise and lower the volume of the the speaker.
- Mic Volume - Control the volume of your voice through the speaker.
- Reverb - Adjust the amount of reverb effect added to your voice.

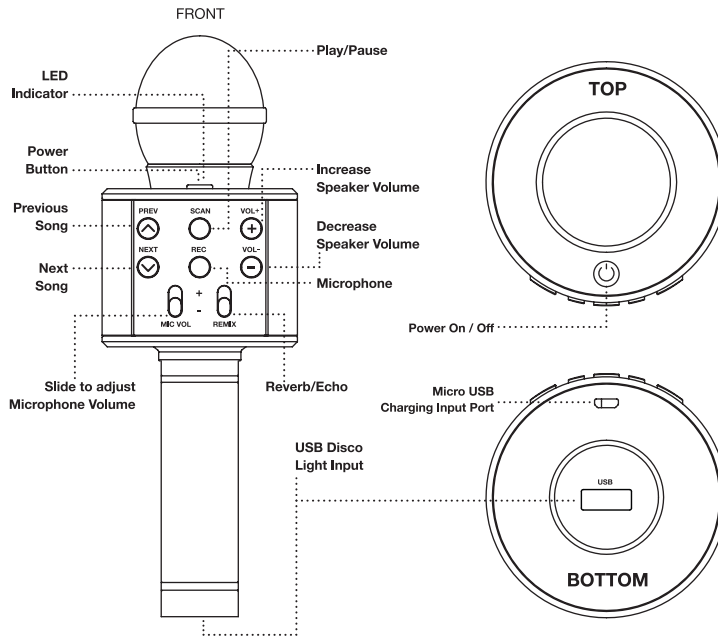
### Reconnect to Bluetooth

- You only need to pair your Bluetooth device with the microphone once.
- With your previously paired device's Bluetooth turned on and in range, power on the microphone.
- The microphone will automatically reconnect to the last Bluetooth device it was connected to.
- If a previously paired device does not auto-reconnect, navigate to the Bluetooth settings menu  
on your device, and select "TECH SOL KM101" from the list of Bluetooth devices.

### Karaoke App Support

- The PARTYMIC supports many apps found in Apple and Android App store.
- Try out some of these popular apps: Smule, The Voice: On Stage, Karaoke Sing and Record, Yokee:  
Sing Like A Star!, and StarMaker
- The microphone also supports using Youtube for your karaoke music and lyrical needs.
- Just search for karaoke songs and press play.

### Ports and Controls



OUTSIDE

INSIDE