

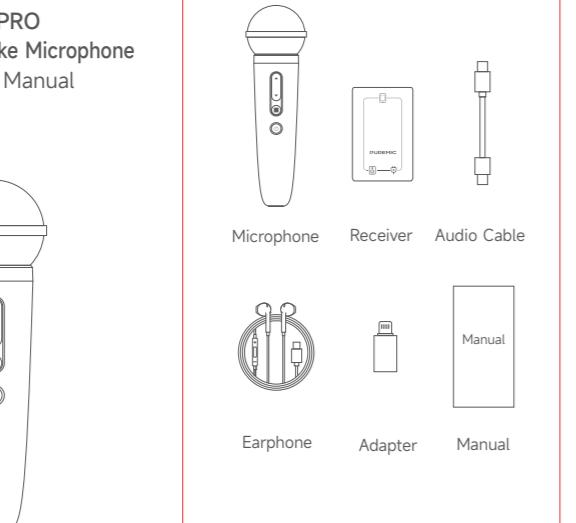
**PUREMIC**

**MX1PRO**  
Wireless Karaoke Microphone

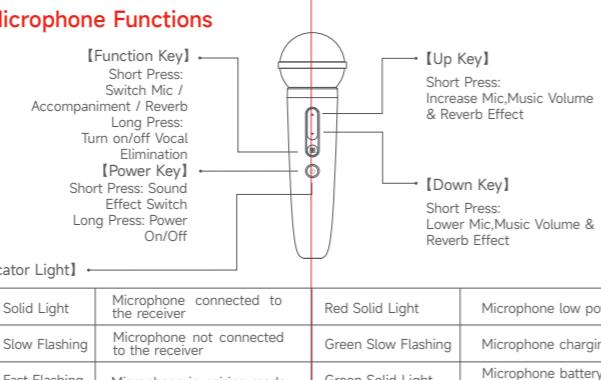
Product Manual

V1.1

**• Product List**



**• Microphone Functions**



Function Key	Short Press: Switch Mic / Accompaniment / Reverb
	Long Press: Turn Vocal Elimination
Power Key	Short Press: Sound Effect Switch
	Long Press: Power On/Off
Indicator Light	Blue Solid Light: Microphone connected to the receiver
	Blue Slow Flashing: Microphone not connected to the receiver
	Blue Fast Flashing: Microphone in pairing mode
	Red Solid Light: Microphone low power
	Green Slow Flashing: Microphone charging
	Green Solid Light: Microphone battery fully charged

**• Receiver Functions**



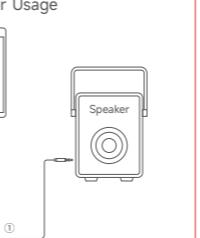
Reset Button	Power Port (5V2A)
Connect phone via USB-C audio cable	AUX audio output (external speaker)
Indicator Light	Solid Blue: Connected
	Blue Slow Flashing: Not Connected
	Blue Fast Flashing: In Pairing

**• Connection & Usage**

1. Live/Karaoke/Recording Usage



2. Live Streaming/Karaoke/Recording Connect with Speaker Usage



**• Microphone and Receiver Pairing**

The microphone is paired with the receiver in factory. Please avoid re-pairing unless necessary. Only when the microphone and receiver are properly powered on but unable to connect (indicated by the slow flashing blue light on the microphone and the slow flashing white light on the receiver), if restarting the microphone and plugging/unplugging the receiver does not solve the issue, users can try the pairing operation.

1. Power on the USB receiver, and the indicator light will enter slow flashing state.
2. After turning off the microphone, simultaneously long press the "Volume+" key and the "Power" key for more than 5 seconds, the microphone indicator light will quickly flash blue, entering pairing mode.
3. Keep the microphone close to the receiver within 30mm.
4. The microphone indicator light will change from slow flashing blue to solid blue, and the receiver indicator light will stay solid blue, indicating that the connection is complete.
- v. Turn on the speaker and start singing/livestreaming with the microphone.

Please note that the AUX audio cable for connecting the receiver to the speaker is not included and needs to be purchased separately.

**• Technical Specifications**

**Microphone**

Input	5V ≈ 1A
Battery Life	>13h (in full charge state)
Sensitivity	-47.7dB±2dB
Microphone Pickup Method	Dynamic coil microphone
Directivity	Super-cardioid
Operating Temperature	0°C-55°C
Frequency Response	100Hz-15KHz
Product Size	φ52*174mm
Product Weight	147g (Single Mic's version)
Effective Distance	≤10m (unobstructed space)

**Receiver**

Input	5V ≈ 2A
Battery Life	USB port powered
Operating Temperature	0°C-55°C
Product Size	49.5*52*10.6mm
Product Weight	15g
Effective Distance	≤10m (unobstructed space)

**• FCC STATEMENT**

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

**• Name and content of hazardous substances in the product**

Part name	Hazardous substances					
	Pb	Hg	Cd	Cr+6	PBB	PBDE
PCBA	×	○	○	○	○	○
Plastic part	○	○	○	○	○	○
Metal part	×	○	○	○	○	○
Connection line	×	○	○	○	○	○

The form is prepared according to the stipulation of SJ/T 11364

○: It signifies that the content for such hazardous substance in all the homogeneous material of the part is lower than the limit stipulated in GB/T26572.

×: It means that the content for such hazardous substance in at least one of the homogeneous material of the part exceeds the limit stipulated in GB/T26572.

Note: The environmental design concept of the product has been brought the hazardous substances under control effectively. "×" means that the hazardous substances cannot be replaced for now restricted by the technical development level.

**Environmental protection service life**

The identification duration (ten years) indicates that the hazardous substances inside the electronic and electrical products will not leak or mutate under normal service conditions. It is a duration that will not cause severe pollution to the environment or serious damage to people and their property for the use of such products.