

## Wireless Lavalier Microphone



Small & Ultralight



Studio Audio Quality



Long Battery Life



Max 400FT LOS range



Widely Compatibility



## >> KEY FEATURES

- Tiny and ultra lightweight, magnetic design easy to wear
- Precise noise cancellation capture your true sound
- Max support 120m transmission range, and 20ms low-latency
- Charging and storage integrated, auto pairing
- Built-in Stereo/Mono switchable sound track
- Compatible with multiple devices (phone, PC, camera)

>> Long Battery Life for Expanded Creation



6.5h

RX Working Time:

8h

TX Working Time:

19h

Charging Case:

Approx.2h

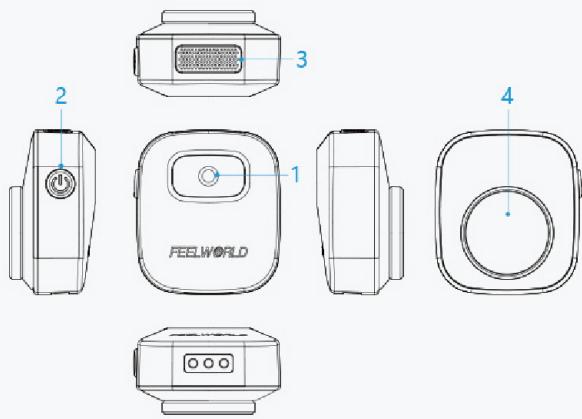
Charging Time:

## >> PARAMETERS

Description	Wireless Lavalier Microphone
Model	LM1
<b>General</b>	
Polar Pattern	Omnidirectional
Wireless Transmission	2.4G
Sensitivity	-40dB+2dB
Transmission Range (LOS)	Max: 400ft (120m) ; Stable: 164ft (50m)
Transmission Latency	20ms
Frequency	2402-2480MHz
Frequency Response	100-16KHz
Sound Pressure Level	110dB
Signal-to-Noise Ratio	95dB
Sampling Rate	48KHz/16BIT
Sound Track	Stereo/Mono
Compatible Device	Smartphone, Camera, PC
<b>TX</b>	
Battery Type	Li-ion
Battery Capacity	150mAh
Battery Voltage	3.7V
Charing Time	Approx. 2h
Working Time	Approx. 8h
Operating Temperature	0~45°C
Dimension	28*32*16.7mm
Weight	Approx. 10.5g (w/o clip magnet); Approx. 12.95g (with clip magnet)
<b>RX</b>	
Interface	USB-C, 3.5mm Audio Jack
Battery Type	Li-ion
Battery Capacity	150mAh
Battery Voltage	3.7V
Charing Time	Approx. 2h
Working Time	1TX to 1RX about 7.5h, 2TX to 1RX about 6.5h
Operating Temperature	0~45°C
Dimension	37.5*32*18.6mm
Weight	Approx. 12.8g
<b>Charing Case</b>	
Interface	USB-C
Battery Type	Li-ion
Battery Capacity	1100mAh
Battery Voltage	3.7V
Power Required	USB 5V
Charing Time	Approx. 2h
Operating Temperature	0~45°C
Charging Temperature	0~45°C
Dimension	85*59.3*38mm
Weight	Approx. 83.6g (only for charging case)
Times for the charing case charges the TX and RX	2TX and 1RX charge simultaneously, it can be charged more than 2 times with fully charged charing case

## >> PRODUCT OVERVIEW

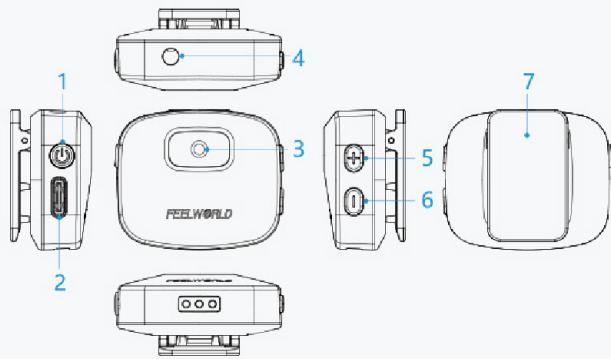
### Transmitter



1. TX Status LED  
2. Power Button

3. Built-in Mic  
4. Magnet

### Receiver



1. Power Button  
2. USB-C Data Port  
3. RX Status LED  
4. 3.5 mm Audio Output Jack  
5. Volume Increasing Button  
6. Volume Decreasing Button  
7. Clip

### Charging Case



Battery Level LEDs



USB-C Charing Port

## >> PACKAGING LIST

				
2* Transmitter	1*Receiver	1*Charging Case	1*Drawstring Bag	2*Windscreen
				



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