

MAXHUB Lavalier Microphone

Model: MC05B



I/O Port		Power	
Power	Power on/off. Enters pairing mode by default when powering on.	Charging Input	5V / 0.5A
Volume Up/Down	Increase/decrease volume.	Battery Capacity	350 mAh
Action	Press once to enter mute mode when powering on.	Battery Life	≥ 5 hours
Type-C	For charging, input 5V/0.5A.	Performance	
LED Indicator		Frequency Response	100~16 kHz
Blue Flashing	Pairing	Distortion	< 1% 94dB SPL @1kHz < 5% 110dB SPL @1kHz
Blue Solid	Paired (with speaker)	Signal-to-Noise Ratio	> 60dB
Red Solid	Mute mode	Audio Amplification Delay	< 35 ms
Green Flashing	Charging	Audio Sampling Rate	48 kHz / 16 bit
Green Solid	Fully charged	Wireless Operating Frequency	2.412~2.484GHz 5.18~5.815GHz
Hardware Feature		Transmission Power	0~16dBm @2.4G 0~13dBm @5G
Auto Quick Connect	Automatically pairs upon each startup without any operation.	Physical Specification	
Auto Standby	Enters standby mode after 15 minutes of inactivity	Product Dimension (L × W × H)	62.1 × 26.5 × 24.7 mm (with back clip) 62.1 × 26.5 × 18.3 mm (without back clip)
Pairing Distance	≤ 5 meters	Package Dimension (L × W × H)	96.1 × 60.5 × 39.9 mm
Unobstructed Distance	≤ 15 meters in open environment without obstacles	Net Weight	23.5 g
Dual Reception	Supports pairing two microphones simultaneously with on speaker; Supports mixed output of two microphones.	Gross Weight	91.7 g
Fast Charging	10-minute charge, can support up to 45-minute class of battery life.	Accessory	
Multi-form Usage	Supports handheld, wearable, etc.	Power Cable	× 1

Statement

Size and weight vary by configuration and manufacturing process, please refer to the actual product. The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product. The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.