



Bluetooth Lavalier Microphone

A7



Clear sound quality

Clear pickup and ideal for conference chairpersons, speakers, lecturers, etc.



Lightweight and portable

Compact and light lavalier design for convenient wear and use.



Expandability

Connect multiple iMage A6 with iMage M6 (optional) for meeting rooms of medium or large capacity.



Simple and fast operations

Plug and play without software installation or help by IT personnel.



Powerful device adaptability

Connect with a range of devices including computers, notebooks, smartphones and tablets or video conference host (through Bluetooth with optional iMage M6).



Flexible applications with configuration as needed

Either clip to a necktie or place on a desk to free users from the hassle to locate it.



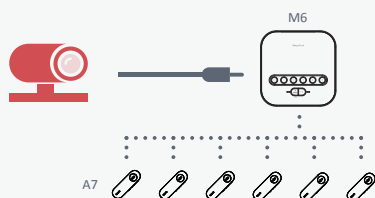
Features of iImage A7

The compact iImage A7 wireless lavalier microphone features a clip-on design for users to wear along with clear and accurate pickup. The optional iImage M6 enables it to connect to devices including desktop and notebook computers, smartphones, and tablets.

The optional iImage M6 may connect to video conference hosts or cascade connecting multiple iImage A7's for different meeting room applications including training, classroom lectures, and commercial meetings.

Mode outline

Multi-device connection mode



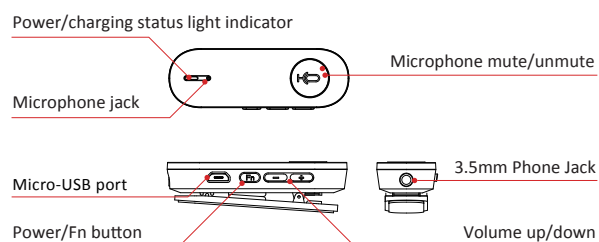
Connect up to 6 iImage A6 to market available video conference host with iImage M6 (optional) for meeting rooms of capacity up to 30 people.

Bluetooth mode



You may pair and connect iImage A7 to a smartphone, tablet, and other mobile devices in Bluetooth mode for meeting calls. (BT mode is disabled by default and needs to be enabled through the APP)

Key position



Specifications

A. General specifications

Product name	iImage A7
Volume	73mm X 25mm X 20mm
Weight	20±5 g
Operating Environment	0~60°C±2°C
Items included	USB cable × 1, Operation manual × 1

B. Connectivity

Audio Input	Bluetooth
Audio Output	Bluetooth
Connect To	1. Connect to video conference system via iImageTech M6 (optional) 2. Connect to smartphone and tablet with Bluetooth
Operating System Compatible	Windows, Mac OS
Support	Teams, Google Meet, Zoom, Webex

C. Bluetooth specifications

Bluetooth Release	5.0 (HFP, HSP, AVRCP, A2DP)
Coverage	Up to 10 meters (without interference)
Wireless Emission Specifications	Class 2
Antenna Form	Built-in antenna
Bandwidth	2.4-2.4835GHz
Carrier Frequency	2,402-2,480MHz
Channel Count	79

D. Audio specifications

Microphone	360-degree omni-directional microphone
Audio Pickup Frequency	100-20,000Hz
Audio Pickup Scope	20~100cm
Playback	3.5mm Phone Jack

E. Power

Battery	260mAh
Talk Time	About 12 hours
Standby Time	About 160 hours
Transformer	Charge via USB
Voltage	DC 5V±5% 550mA

F. Digital signal processing

1. Full-Space Technology	4. Full duplex support
2. Echo cancellation	5. Background noise reduction
3. High-quality voice call	6. Automatic gain

Options

iImage M6



Connect up to 6 iImage A7 Speakerphone meeting rooms of capacity for 12-30 people in a fast and economic way without retrofiting and rewiring; system setup and configuration without help of IT personnel while the Lavalier Microphone can be placed anywhere at your wishes or as required by room layout.

iImage Dongle



iImage Dongle Helps you connect iImage A7 to computer via Bluetooth. With its exclusive antenna design, it does not conflict with other Bluetooth devices. It works under low power consumption and supports Bluetooth audio transmission, which completely solve the problem of unstable connection between computer and audio device via Bluetooth.