

# BOYA

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BOYA audio



# PRODUCT CATALOG

# BOYA

2025



# Inspired To Be Innovative

Established in 2012, BOYA founded by three visionaries, crafts innovative products tailored for content creators. Upholding principles of user experience, innovation, and excellence, BOYA introduces unique audio products globally, reaching 150+ countries, connecting with 30M+ creators, and backed by 400+ innovations and 10+ design awards.

Our journey of creativity continues, saluting top players who share creativity in life. Let's walk together toward a brighter world of sound.

# CONTENTS

05

## Wireless Microphones

BOYAMIC  
BOYALINK 2  
BOYA Omic  
BOYA mini  
BY-V  
BY-V3  
BY-V4  
BY-WM3T  
BY-WM8 Pro

39

## Lavalier Microphones

BY-M1  
BY-M1S  
BY-M1 Pro II

43

## USB Microphones

BOYA K3  
BOYA K9  
BY-CM1

51

## On-Camera Microphones

BY-MM1  
BY-MM1+

55

## Shotgun Microphones

BY-BM6060  
BY-BM6060L

59

## Accessories

BY-BA30  
BY-BA20  
BY-K171  
BY-RF5P  
BY-WS1000  
BY-PB25  
BY-K1  
BY-K2  
BY-K3  
BY-K4  
BY-CIP2

67

## Awards

# Wireless Microphones



# BOYAMIC

All-in-One Wireless Microphone with Onboard Recording



## Description

BOYAMIC is a portable 2.4 GHz wireless microphone system. It features high-performance noise cancellation, which is available for improving the recording effect in a noisy environment. It also boasts a remarkable onboard recording which is available for storing your recording files in real-time. What's more, equipped with a low-cut filter, the wireless microphone can eliminate unwanted low-frequency noise (75 Hz / 150 Hz or lower). BOYAMIC is perfect for live streaming, vlogging, mobile journalism, and more.



8 GB Onboard  
Recording



Studio-Quality  
Sound



Dual-Output



1-Click Noise  
Cancellation



Transmission  
Range 300 m

## Highlights

- Studio-quality sound: 48 kHz / 24-bit, 20 Hz - 20 kHz
- Reliable transmission up to 300 meters line-of-sight
- Selectable mono, stereo and safety track output mode
- Noise cancellation and windshield, doubled efforts for pristine sound capture
- 8 GB memory storage and up to 15 hours of recording
- High-resolution OLED display
- Up to 10 hours of battery life and 6 hours when the onboard recording is enabled
- Attach the transmitter to your clothes with the included magnet



BOYAMIC

Transmitter	× 2
Receiver	× 1
Charging Case	× 1
MFi Certified Lightning Adapter	× 1
USB-C Adapter	× 1
Magnet	× 2
Fur Windshield	× 2
3.5 mm TRS to 3.5 mm TRS Audio Cable	× 1
USB-A to USB-C Cable	× 1
USB-A to USB-C Adapter	× 1
Carrying Pouch	× 1
Lavalier Microphone	× 2
Mic Clip for Lavalier Microphone	× 2
Foam Windscreen for Lavalier Microphone	× 2

Quick Specs

Sample Rate / Bit Depth	48 kHz / 24-bit
Signal-to-Noise Ratio	90 dB
Max SPL	120 dB
Frequency Response	20 Hz - 20 kHz
Output Mode	Mono / Stereo / Safety Track
Noise Cancellation	One-Click
Lantency	25 ms
Built-in Mic	6 mm Condenser Mic
Battery Life(Transmitter)	10 Hours
Power Supply	Built-in Lithium-ion Battery
Clip	Metal
3.5 mm Adapter	Yes (Female)
USB-C Adapter	Yes
Lightning Adapter	Yes





# BOYALINK 2

Upgraded 3-in-1 Compact Wireless Microphone



## Description

BOYALINK 2 is an upgraded, versatile wireless microphone that delivers pristine audio effortlessly. Featuring three interchangeable adapters on the receiver, it ensures full compatibility with cameras, mobile devices, and computers. Add 2-level noise cancellation and an upgraded range of up to 300 meters line-of-sight. BOYALINK 2 is the perfect wireless companion for live streaming, content creation, and street interviews.



3 Adapters  
in 1 Case



Studio-Quality  
Sound



300 m Upgraded  
Range



2-Level Noise  
Cancellation



30-Hour  
Battery Life

## Highlights

- Includes 3 adapters with an easy-swap buckle design
- 48 kHz / 24-bit studio-quality sound and 6-level gain control
- Reliable transmission up to 300 meters line-of-sight
- 2-level noise cancellation and windshield to minimize noise
- Up to 30 hours of battery life with charging case
- Selectable mono and stereo output mode



BOYALINK 2

Transmitter	× 2
Receiver	× 1
USB-A to USB-C Cable	× 1
MFi Certified Lightning Adapter	× 1
3.5 mm TRS Adapter	× 1
USB-C Adapter	× 1
Fur Windshield	× 2
Charging Case	× 1
Carrying Pouch	× 1



BOYALINK 2 C2

Transmitter	× 2
Receiver	× 1
USB-A to USB-C Cable	× 1
3.5 mm TRS Adapter	× 1
USB-C Adapter	× 1
Fur Windshield	× 2
Charging Case	× 1
Carrying Pouch	× 1

Quick Specs

Sample Rate / Bit Depth	48 kHz / 24-bit
Signal-to-Noise Ratio	85 dB
Max SPL	120 dB
Frequency Response	20 Hz - 20 kHz
Output Mode	Mono / Stereo
Noise Cancellation	2 Levels
Lantency	25 ms
Built-in Mic	6 mm Condenser Mic
Battery Life(Transmitter)	10 Hours
Power Supply	Built-in Lithium-ion Battery
Clip	Metal
3.5 mm Adapter	Yes
USB-C Adapter	Yes
Lightning Adapter	Yes





# BOYA Omic

Dual-Channel Stylish Wireless Microphone



## Description

Omic is our most stylish wireless microphone yet. Inspired by the elegance of vinyl records, its classic round shape in black and white is complemented by diamond-like silver buttons, adding a touch of sophistication. Redefining the traditional wireless microphone, Omic is perfect for those into style and trends, as well as live streamers and vloggers. Elevate your style and sound effortlessly with Omic.



Exceptional  
Sound Quality



Wide  
Compatibility



Noise  
Cancellation



Long  
Battery Life

## Highlights

- Stylish vinyl record design in classic black and white with silver buttons
- Tiny and lightweight ensures a comfortable, sag-free wear
- Magnet, clip, and lanyard for endless wearing possibilities
- Plug and play, no need APP, no complex setup required
- Noise cancellation and windshields ensure crystal-clear audio
- 48 kHz / 24-bit audio and an 80 dB signal-to-noise ratio ensure high-definition, lossless sound
- Maximum battery life of 15 hours for each mic; receiver supports charging while recording
- Personalized windshields reduce wind noise and discreetly conceal the mic for a graceful appearance



BOYA Omic-D

- Lightning Transmitter
- × 2
- Lightning Receiver
- × 1
- Charging Case
- × 1
- USB-A to USB-C Cable
- × 1
- Fur Winshield
- × 2



BOYA Omic-U

- USB-C Transmitter
- × 2
- USB-C Receiver
- × 1
- Charging Case
- × 1
- USB-A to USB-C Cable
- × 1
- Fur Winshield
- × 2

Quick Specs

Sample Rate / Bit Depth	48 kHz / 16-bit
Signal-to-Noise Ratio	80 dB
Max SPL	120 dB
Frequency Response	20 Hz - 20 kHz
Output Mode	Mono
Noise Cancellation	One-Click
Lantency	25 ms
Built-in Mic	Silicon Mic
Battery Life(Transmitter)	5 Hours
Power Supply	Built-in Lithium-ion Battery
Clip	Magnetic
USB-C Adapter	Yes (Optional)
Lightning Adapter	Yes (Optional)



# BOYA mini

The World's Tiniest Wireless Microphone



Thumb-Sized  
(MIC ≤ 5 g)



3-Level Noise  
Cancellation



3 Voice Changer  
Modes



Studio-Quality  
Sound



30-Hour  
Battery Life



Plug and Play,  
Auto Pairing

## Description

Capture studio-quality sound with the next-gen thumb-sized BOYA mini wireless microphone. Weighing just 5 g, it features three-level noise cancellation for any environment, three voice changer modes for creative expression, and up to 30 hours of battery life — an ideal companion for everyday content creation, live streaming, and interviews.

## Highlights

- 5 g super mini thumb-sized microphone
- 3-level noise cancellation and 3 voice changer modes
- Studio-quality sound: 48 kHz / 16-bit, 20 Hz - 20 kHz
- Plug-and-play, easy to control
- Up to 30 hours of battery life with charging case





BOYA mini-12 (UC & DI)

Transmitter	× 2
Receiver (USB-C)	× 1
Receiver (Lightning)	× 1
Charing Case	× 1
USB-C to USB-A Charging Cable	× 1
Carring Pouch	× 1



BOYA mini-14 (UC)

Transmitter	× 2
Receiver (USB-C)	× 1
Charing Case	× 1
USB-C to USB-A Charging Cable	× 1



BOYA mini-13 (UC & DI)

Transmitter	× 2
Receiver (USB-C)	× 1
Receiver (Lightning)	× 1
Charing Case	× 1
USB-C to USB-A Charging Cable	× 1
Carring Pouch	× 1



BOYA mini-15 (DI)

Transmitter	× 2
Receiver (Lightning)	× 1
Charing Case	× 1
USB-C to USB-A Charging Cable	× 1

Quick Specs

Sample Rate / Bit Depth	48 kHz / 16-bit
Signal-to-Noise Ratio	80 dB
Max SPL	120 dB
Frequency Response	20 Hz - 20 kHz
Voice Changer	3 Modes
Output Mode	Mono
Noise Cancellation	3 Levels
Lantency	25 ms
Built-in Mic	6 mm Condenser Mic
Battery Life(Transmitter)	6 Hours
Power Supply	Built-in Lithium-ion Battery
Clip	Metal
3.5 mm Adapter	Yes (Optional)
USB-C Adapter	Yes (Optional)
Lightning Adapter	Yes (Optional)



# BY-V

## Dual-Channel Mini Wireless Microphone



### Description

BY-V is a mini microphone series designed for content creators and videographers to create easily and flexibly. This series is configured with single channel and dual channels, auto pairing, and sound pickup at 360°. With noise cancellation developed by BOYA Audio, content creators can record pure and clear sounds even in a noisy environment. Mini yet powerful, this microphone series is ready to use when ideas strike.



Ultra  
Compact



Charge Device  
While Recording



Noise  
Cancellation



Long  
Battery Life

### Highlights

- Receiver with Lightning or USB-C adapter, available in single or dual-channel
- Transmitter as lightweight as 9 g and doesn't weigh down your shirt
- Transmitter and Receiver auto pair, ready to use
- Active noise cancellation with windshield for pure and clear sound capture
- Rotating clip and 360° sound pickup
- 80 dB SNR; 48 kHz / 16-bit sampling rate for lossless sound recording
- Reliable transmission up to 50 meters line-of-sight
- Transmitter with a 95 mAh battery running 9 hours; receiver supports charging while in use



BY-V1

Transmitter	× 1
Receiver	× 1
USB-C Charging Cable	× 1
Foam Windscreen	× 1



BY-V10

Transmitter	× 1
Receiver	× 1
USB-C Charging Cable	× 1
Foam Windscreen	× 1



BY-V2

Transmitter	× 2
Receiver	× 1
USB-C Charging Cable	× 2
Foam Windscreen	× 2



BY-V20

Transmitter	× 2
Receiver	× 1
USB-C Charging Cable	× 2
Foam Windscreen	× 2

Quick Specs

Sample Rate / Bit Depth	48 kHz / 16-bit
Signal-to-Noise Ratio	80 dB
Max SPL	120 dB
Frequency Response	20 Hz - 16 kHz
Output Mode	Mono
Noise Cancellation	One-Click
Lantency	≤ 25 ms
Built-in Mic	Silicon Mic
Battery Life(Transmitter)	9 Hours
Power Supply	Built-in Lithium-ion Battery
Clip	Plastic
USB-C Adapter	Yes (Optional)
Lightning Adapter	Yes (Optional)





# BY-V3

2.4 GHz Dual-Channel Wireless Microphone



New Charging Case



100 m Upgraded Range



1 Click Noise Cancellation



36-Hour Battery Life



Plug and Play Auto Pairing

## Description

The BY-V3 series is an upgraded dual-channel wireless microphone. Lightweight and portable, it has a charging case for all-day battery life. Featuring noise cancellation technology, it delivers pure audio. With automatic pairing and plug-and-play functionality, it's perfect for daily content creation, news interviews, and remote discussions.

## Highlights

- 36-hour battery life with an upgraded charging case
- Stable line-of-sight range doubled to 100 m
- One-click noise cancellation for studio-quality sound
- Plug-and-play, easy operation
- Versatile port options, effortless compatibility

Wireless Microphone | BY-V3



BY-V30 (UC)

Transmitter	× 2
Receiver (USB-C)	× 1
Charging Case	× 1
Foam Windscreen	× 2
USB-A to USB-C Charging Cable	× 1
Carrying Bag	× 1



BY-V3 (DI)

Transmitter	× 2
Receiver (Lightning)	× 1
Charging Case	× 1
Foam Windscreen	× 2
USB-A to USB-C Charging Cable	× 1
Carrying Bag	× 1



BY-V3 Combo (UC & DI)

Transmitter	× 2
Receiver (USB-C)	× 1
Receiver (Lightning)	× 1
CC Charging Case	× 1
Foam Windscreen	× 2
USB-A to USB-C Charging Cable	× 1
Carrying Bag	× 1

Quick Specs

Sample Rate / Bit Depth	48 kHz / 16-bit
Signal-to-Noise Ratio	80 dB
Max SPL	120 dB
Frequency Response	20 Hz - 16 kHz
Output Mode	Mono
Noise Cancellation	One-Click
Lantency	25 ms
Built-in Mic	Silicon Mic
Battery Life(Transmitter)	9 Hours
Power Supply	Built-in Lithium-ion Battery
Clip	Plastic
USB-C Adapter	Yes (Optional)
Lightning Adapter	Yes (Optional)

Wireless Microphone | BY-V3





# BY-V4

## 4-Channel Mini Wireless Microphone Series



### Description

BY-V4 is a 4-channel portable wireless microphone series that supports up to 4 mics simultaneously. With dual noise cancellation, BY-V4 can capture high-quality sounds. Additionally, it works with phones and cameras with adaptors that come in the package.



Up to 4  
Audio Tracks



Automatic  
Pairing



360° Sound  
Pickup



Noise  
Cancellation

### Highlights

- Supports up to 4 mics recording simultaneously
- Automatic pairing for plug-and-play
- One-click noise cancellation and windshield for clear sound capture
- Transmitter features a rotating clip and an omnidirectional in-built capsule, enabling sound pickup at 360°
- 48 kHz / 16-bit recording for better-than-CD audio recording, 120 dB SPL avoids distortion and clipping
- Reliable transmission up to 200 meters line-of-sight
- Portable charging case with battery life of up to 18 hours for the UC / DI versions, and up to 12 hours for the RX 3.5 version





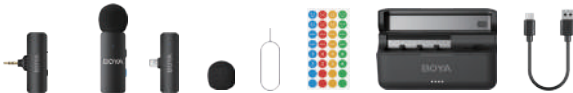
BY-V4U

Transmitter	× 4
Receiver (USB-C)	× 1
Foam Windscreen	× 4
Pairing Pin	× 1
Sticker Sheet	× 1
Charging Case	× 1
USB-A to USB-C Cable	× 1



BY-V4

Transmitter	× 4
Receiver (3.5 mm)	× 1
Foam Windscreen	× 4
Pairing Pin	× 1
Sticker Sheet	× 1
Charging Case	× 1
USB-A to USB-C Cable	× 1



BY-V4D

Transmitter	× 4
Receiver (Lightning)	× 1
Foam Windscreen	× 4
Pairing Pin	× 1
Sticker Sheet	× 1
Charging Case	× 1
USB-A to USB-C Cable	× 1

Quick Specs

Sample Rate / Bit Depth	48 kHz / 16-bit
Signal-to-Noise Ratio	80 dB
Max SPL	120 dB
Frequency Response	20 Hz - 20 kHz
Output Mode	Mono
Noise Cancellation	One-Click
Lantency	20 - 30 ms
Built-in Mic	Silicon Mic
Battery Life(Transmitter)	6 Hours
Power Supply	Built-in Lithium-ion Battery
Clip	Plastic
3.5 mm Adapter	Yes (Optional)
USB-C Adapter	Yes (Optional)
Lightning Adapter	Yes (Optional)



# BY-WM3T

## 2.4 GHz Mini Wireless Microphone

### Highlights

- Ultra-compact and portable
- Ominidirectional built-in mic
- One-click noise cancellation
- Auto pairing, plug and play
- Reliable transmission up to 100 meters line-of-sight
- Charging case provides an additional 30-hour runtime



### BY-WM3T-D2

Transmitter	× 2
Receiver (Lightning)	× 1
Charging Case	× 1
USB-C Charging Cable	× 1
Foam Windshield	× 2



### BY-WM3T-U2

Transmitter	× 2
Receiver (USB-C)	× 1
Charging Case	× 1
USB-C Charging Cable	× 1
Foam Windshield	× 2



### BY-WM3T-M2

Transmitter	× 2
Receiver (3.5 mm)	× 1
Charging Case	× 1
USB-C Charging Cable	× 1
Foam Windshield	× 2

### Quick Specs

Sample Rate / Bit Depth	48 kHz / 16-bit
Signal-to-Noise Ratio	85 dB
Max SPL	120 dB
Frequency Response	20 Hz - 20 kHz
Output Mode	Mono
Noise Cancellation	One-Click
Lantency	25 ms
Built-in Mic	4 mm Condenser Mic
Battery Life(Transmitter)	10 Hours
Power Supply	Built-in Lithium-ion Battery
Clip	Plastic
3.5 mm Adapter	Yes (Optional)
USB-C Adapter	Yes (Optional)
Lightning Adapter	Yes (Optional)

# BY-WM8 Pro Series

UHF Dual-Channel Wireless Microphone System



## TX8 Pro

### Bodypack Transmitter

Rugged but lightweight design for easy use with RX8 Pro and RX-XLR8 Pro.

### Highlights

- A or B channel group for selection
- Selectable mic / line input
- Mute function
- RF output power:  $\leq 10\text{ mV}$
- Distortion: 0.5% or less



## BY-WM8 Pro

### Handheld Transmitter

Comes with a dynamic cardioid capsule, suitable for RX8 Pro and RX-XLR8 Pro.

### Highlights

- A or B channel group for the section
- Cardioid microphone transmitter
- Lightweight, durable housing
- Powered by 2 × AA batteries
- Signal-to-noise ratio: 80 dB



## BY-WM8 Pro

### Bodypack Dual-Channel Receiver

With 48 selectable channels and easy-to-read LCD, suitable for BY-TX8 Pro, BY-WM8 Pro and BY-WXLR8 Pro.

### Highlights

- Professional UHF for avoiding interference
- Selectable Mono and Stereo
- Support real-time monitoring
- Up to 100 m operation distance
- Distortion: 0.5% or less
- Powered by 2 × AA batteries



BY-WM8 Pro-K1



BY-WM8 Pro-K2



BY-WM8 Pro-K3



BY-WM8 Pro-K4



# Lavalier Microphones

# Lav Mics

Ultra-lightweight BOYA omnidirectional lavalier. The microphone offers a high-performance, all-in-one solution for recording hands-free audio to the most audio-video devices.

## BY-M1

Lavalier Microphone (With Button Battery)

### Highlights

- Clip-on mic for smartphones, cameras, camcorders, audio recorders, PCs, etc
- Selectable camera and smartphone model
- High-quality condenser mic, ideal for accurate voice recording
- Omnidirectional polar pattern for flexible, easy use
- Powered by 1 × LR44 button battery

Quick Specs	
Acoustic Principle	Condenser
Polar Pattern	Omnidirectional
Frequency Response	65 Hz - 18 KHz
Signal-to-Noise Ratio	74 dB
Sensitivity	- 30 dB ± 3 dB
Output Impedance	1000 Ω
Power Supply	LR44 Battery
Cable Length	6 m



## BY-M1S

Lavalier Microphone (No Battery Needed)

### Highlights

- Clip-on mic for smartphones, cameras, camcorders, audio recorders, PCs, etc
- Selectable camera and smartphone model
- High-quality condenser mic, ideal for accurate voice recording
- Omnidirectional polar pattern for flexible, easy use
- No batteries are required for either camera or smartphone use

Quick Specs	
Acoustic Principle	Condenser
Polar Pattern	Omnidirectional
Frequency Response	50 Hz - 20 KHz
Signal-to-Noise Ratio	> 78 dB
Sensitivity	- 30 dB ± 3 dB
Output Impedance	600 Ω
Cable Length	6 m



## BY-M1 Pro II

Universal Lavalier Microphone

### Highlights

- Clip-on mic for smartphones, cameras, camcorders, audio recorders, PCs, etc
- Selectable camera and smartphone model
- Higher sound quality and lower noise
- Omnidirectional polar pattern for flexible, easy use
- A selectable -10 dB pad
- 3.5 mm headphone jack for Smartphone

Quick Specs	
Acoustic Principle	Condenser
Polar Pattern	Omnidirectional
Frequency Response	50 Hz - 20 KHz
Signal-to-Noise Ratio	> 78 dB
Sensitivity	- 32 dB ± 3 dB
Output Impedance	1000 Ω
Cable Length	6 m



# USB Microphones



# BOYA K

## Vibrant Lighting Condenser USB Microphone



## Description

The BOYA K Series is a collection of vibrant lighting USB microphones designed for podcasters, vocalists, gamers, and streamers. It packs with a range of powerful features, including built-in RGB lighting, innovative one-tap noise cancellation, BOYA's signature high-fidelity audio, smooth zero-latency monitoring and much more — a tailored desktop solution that elevates your sound and your room vibe.

## Highlights

- Hi-Fi quality sound, 48 kHz / 24-bit, 20 Hz - 20 kHz
- Innovative one-tap noise cancellation filters out ambient noise
- 3 polar patterns for the K9: supercardioid, bidirectional, and omnidirectional
- RGB lighting with 3 vibrant effects for the K9: static, cycle, or gradient
- Real-time monitoring via 3.5 mm TRS
- Plug and play with no driver needed

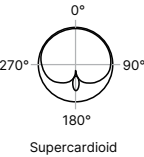
**BOYA K3****BOYA K9**



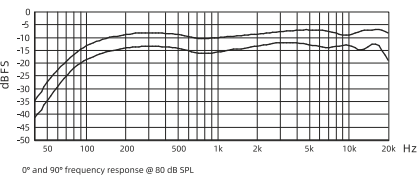
BOYA K3

K3 Microphone	× 1
Pop Filter	× 1
Desktop Stand (with Shock Mount)	× 1
USB-C to USB-C / USB-A Data Cable (1.8 m)	× 1
3/8" to 5/8" Threaded Adapter	× 1

BOYA K3 Polar Pattern



BOYA K3 Frequency Response



0° and 90° frequency response @ 80 dB SPL

Quick Specs

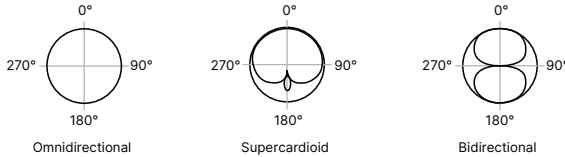
Simple Rate / Bit Depth	48 kHz
Bit Depth	16-bit / 24-bit
Sensitivity	- 39 dB
Signal-to-Noise Ratio	75 dB
Max SPL	108 dB
Frequency Response	20 Hz - 20 kHz
Polar Pattern	Supercardioid
RGB Lighting	Yes
Noise Cancellation	Yes
Built-in Mic	14 mm Condenser Mic
Power supply	Via the mobile device connected
Monitoring	Real-Time
Gain Control	Yes
Gain Range	0-26 dB
Audio Output	USB-C
Dimensions	249 × 117 × 86 mm
Weight	415 g



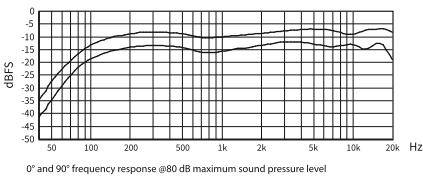
BOYA K9

K9 Microphone (with Shock Mount)	× 1
Pop Filter	× 1
Desktop Stand	× 1
USB-C to USB-C / USB-A Data Cable (1.8 m)	× 1
5/8"to 3/8"Threaded Adapter	× 1

BOYA K9 Polar Pattern



BOYA K9 Frequency Response



0° and 90° frequency response @80 dB maximum sound pressure level

Quick Specs

Simple Rate / Bit Depth	48 kHz
Bit Depth	16-bit / 24-bit
Sensitivity	-46 dB
Signal-to-Noise Ratio	75 dB
Max SPL	108 dB
Frequency Response	20 Hz - 20 kHz
Polar Pattern	Supercardioid Omnidirectional Bidirectional
RGB Lighting	Yes
Noise Cancellation	Yes
Built-in Mic	14 mm Condenser Mic
Power supply	Via the mobile device connected
Monitoring	Real-Time
Gain Control	Yes
Gain Range	0-27 dB
Audio Output	USB-C
Dimensions	249 × 117 × 86 mm
Weight	599 g

# BY-CM1

## Desktop USB Microphone

### BY-CM1

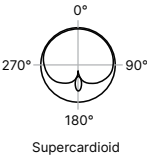
As the trend of live streaming and content creation keeps moving towards mass consumers, more and more family needs a set of USB mics on the table. The launching of BOYA consumer mic series will make everything infinitely easy and enjoyable.

### Highlights

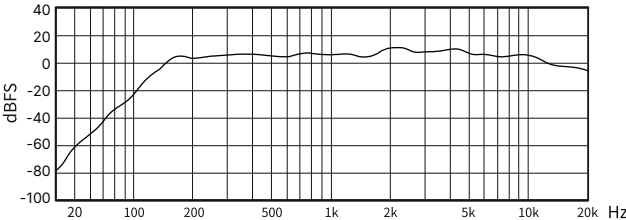
- The cardioid polar pattern captures sound from the front
- Press and hold for noise cancellation filters out ambient noise
- One-touch mute to handle unexpected situations
- Adjustable angle: 60 degrees up and down
- With a wear-resistant microphone stand
- Plug and play with USB-C audio output jack



### BY-CM1 Polar Pattern



### BY-CM1 Frequency Response



### BY-CM1

BY-CM1 Microphone	× 1
3.94' (1.2m) USB-A to Type-C Cable	× 1

### Quick Specs

Simple Rate / Bit Depth	48 kHz / 44 kHz
Bit Depth	16-bit
Sensitivity	- 47 ± 3 dB
Signal-to-Noise Ratio	72 dB
Max SPL	110 dB
Frequency Response	80 Hz - 16 kHz
Polar Pattern	Cardioid
Noise Cancellation	Yes
Built-in Mic	Condenser Mic
Power supply	Via the mobile device connected
Audio Output	USB-C
Dimensions	106 × 230 × 98.4 mm
Weight	175 g



# **On-Camera Microphones**

# On-Camera Mics



**BY-MM1**  
Universal Compact Microphone

Highlights

- Compact on-camera microphone
- Compatible with smartphones. DSLRs, consumer camcorders, PCs, etc
- Rugged metal construction
- No battery required
- Furry windshield included

Quick Specs	
Built-in Mic	Electret Condenser Mic
Polar Pattern	Cardioid
Frequency Response	35 Hz - 18 kHz
Sensitivity	- 42 dB
Signal-to-Noise Ratio	76 dB
Connector	3.5 mm TRS to TRRS
Dimensions	22 × 81 mm
Weight	86 g



**BY-MM1+**  
Universal Compact Microphone

Highlights

- Compact on-camera microphone
- Compatible with smartphones, tablets. DSLRs, consumer camcorders, PCs, etc
- Improved sensitivity and signal-to-noise ratio
- Durable metal construction
- 3.5 mm headphone output
- Rycote® Lyre® shock mount and furry windshield included

Quick Specs	
Built-in Mic	Electret Condenser Mic
Polar Pattern	Supercardioid
Frequency Response	20 Hz - 18 kHz
Sensitivity	- 36 dB
Signal-to-Noise Ratio	78 dB
Connector	3.5 mm TRS to TRRS
Dimensions	26 × 100 mm
Weight	60 g

# Shotgun Microphones



# Shotgun Mics

## BY-BM6060

Professional Condenser Shotgun Microphone

### Highlights

- Ideal for independent films, TV programs, documentaries, and more
- Deliver clear and intelligible sound
- Robust alloy-aluminum construction
- Low-noise circuitry
- Switchable high pass filter control (150 Hz)
- Powered by 24 - 48 V phantom power or 1.5 V AA battery



### Quick Specs

Acoustic Principle	Condenser
Polar Pattern	Supercardioid
Frequency Response	60 Hz - 20 kHz
Signal-to-Noise Ratio	80 dB
Sensitivity	- 36 dB ± 3 dB
Output Impedance	200 Ω
Power Supply	24 - 48 V Phantom Power 1.5 V AA Battery
Output	3-pin XLR
High Pass Filter	150 Hz
Size	22 × 280 mm
Weight	129 g

## BY-BM6060L

Professional Condenser Shotgun Microphone

### Highlights

- Ideal for indie films, TV programs, nature shows, and more
- Capture accurate sound in a narrow polar pattern range
- Maximum reduce the noise from the rear and sides
- Robust alloy-aluminum construction
- Switchable high pass filter control (150 Hz)
- Powered by 24 - 48 V phantom power or 1.5 V AA battery



### Quick Specs

Acoustic Principle	Condenser
Polar Pattern	Supercardioid
Frequency Response	40 Hz - 20 kHz
Signal-to-Noise Ratio	80 dB
Sensitivity	- 32 dB ± 3 dB
Output Impedance	200 Ω
Power Supply	24 - 48 V Phantom Power 1.5 V AA Battery
Output	3-pin XLR
High Pass Filter	150 Hz
Size	22 × 381 mm
Weight	171 g

# Accessories

# Accessories

## BY-BA30

Suspension Microphone Boom Arm

### Highlights

- Built-in cable catch for cable management
- Durable C-clamp mount for table attachment
- Adjustable hinge controls
- Includes a 5/8" to 3/8" threading screw
- Designed for professional broadcast microphone

### Quick Specs

Size	<b>Horizontal: 550 mm</b> <b>Vertical: 620 mm</b>
Weight	<b>1100 g</b>

## BY-BA20

Suspension Microphone Boom Arm

### Highlights

- Easily clamps to desktops
- Allows for exact positioning
- Rugged steel alloy construction
- 100° front-to-back movement
- Shockmount included
- Designed for radio broadcasts, podcasts, and voiceovers

### Quick Specs

Size	<b>Horizontal: 430 mm</b> <b>Vertical: 663 mm</b>
Weight	<b>1364 g</b>

## BY-K171

Microphone Boom Arm

### Highlights

- Built-in cable catch design for cable management
- Durable C-clamp mount, adjustable hinge controls for table attachment
- Designed for professional broadcast microphone

### Quick Specs

Size	<b>Horizontal: 385 mm (15")</b> <b>Vertical: 340 mm (13")</b>
Weight	<b>445 g</b>



# Accessories

## BY-RF5P

Foldable Microphone Acoustic Shield

### Highlights

- Create cleaner, more focused sound in any environment
- Reduce room reflections and attenuate room noise
- Five diffusion panels with high-density EVA acoustic foam
- Foldable and space-saving
- Ideal for professional vocal recording, personal livestreams, etc



Quick Specs	
Size	24 x 28 cm (Min) 71 x 28 cm (Max)
Weight	1 kg
Maximum Capacity	1 kg

## BY-WS1000

Professional Windshield and Suspension System for Shotgun Microphone

### Highlights

- Eliminates high wind noise
- Isolates shock and vibration
- Fits most  $\Phi$  20 - 22 mm shotgun microphones
- Integrated microphone cable
- Fur windshield included



Quick Specs	
Internal Spacing	125 mm
Dimensions	480 x 134 x 190 mm (Min)
	480 x 134 x 314 mm (Max)



## BY-PB25

Carbon Fiber Boompole with Internal XLR Cable

### Highlights

- 1 m to 2.5 m extension range
- Lightweight carbon fiber construction
- 3 telescoping sections
- Internal coiled cable
- 1/4" threaded stud
- Includes 3/8" and 5/8" adapters

Quick Specs	
Length	100 cm (Min) 250 cm (Max)
Weight	722 g
Load Capacity	3 kg

# Accessories



### BY-K1

**3.5 mm TRS (Male) to Lightning (Male) Audio Adapter**  
BY-K1 is a 3.5 mm TRS (Male) to Lightning (Male) audio adapter that ensures sound intelligibility for audio recording. It lets you connect a 3.5 mm TRS microphone to an iPhone, iPad, or iPod touch.



### BY-K3

**3.5 mm TRRS (Female) to Lightning (Male) Audio**  
BY-K3 is a 3.5 mm TRRS (Female) to Lightning (Male) audio adapter. It's a perfect solution for connecting a 3.5 mm TRRS microphone to an iPhone, iPad, or iPod touch.



### BY-K2

**3.5 mm TRS (Male) to USB-C (Male) Audio Adapter**  
BY-K2 is a 3.5 mm TRS (Male) to USB-C (Male) audio adapter. It's a great solution for connecting a 3.5 mm TRS microphone to Android or other devices with Type-C connectors.



### BY-K4

**3.5 mm TRS (Female) to USB-C (Male) Audio Adapter**  
BY-K4 is a 3.5 mm TRS (Female) to USB-C (Male) audio adapter. It's specially designed for connecting a 3.5mm TRS microphone to your Android devices or other devices with Type-C connectors.



### BY-CIP2

**3.5 mm TRS (Female) to 3.5 mm TRRS (Male) Adapter Cable for Smartphones**  
BY-CIP2 adapter cable allows you to connect a TRS output microphone to the TRRS headphone jack of a smartphone or tablet.

# Redefining Innovation, Celebrated Worldwide

## 5/ Red Dot Awards



## 1/ MUSE Design Gold Award



## 2/ IF Design Awards



## 2/ Golden Pin Design Awards

