

# The throwable microphone for audience engagement



Catchbox is the world's first soft wireless microphone that you can throw into an audience to kickstart a discussion. Catchbox improves lectures, conferences, and group work by encouraging audiences and groups to share ideas and discuss problems.

[www.catchbox.com](http://www.catchbox.com)

**CATCH**<sup>®</sup>  
**BOX**

# Engage Your Audience!

Getting your audiences involved can be difficult. Normal microphones are often slow and cumbersome to pass around. In addition, they can quickly kill the flow of discussion. That's why we created the Catchbox. The colorful box is intuitive to use, and having it thrown around engages audience members while breaking the ice. It gets people talking and sharing ideas, and can be used for different types of events - from large conferences to university lectures.



## Catchbox in Education

Make lectures fun and engaging by getting everyone actively involved in the discussion.

## Catchbox in Meetings

Hosting a company all-hands or a workshop? Catchbox breaks the ice and gets employees talking.

## Catchbox in Events

Asking questions from the audience is easy and fun, even in crowded and packed settings.

“ It makes for a better, slicker and more audible audience engagement “

FT FINANCIAL  
TIMES

“ Play becomes central to the tone of the meeting and more people engage in the conversation. “

Inc.

## Some of our happy customers



# Ground breaking design!

The Catchbox is a combination of innovative product design and state of the art audio technology. With a microphone element suitable for professionals and the innovative AutoMute technology, Catchbox sets new standards for the audience microphone. The combination of ultra-light materials and technical fabrics create a product that is durable and easy to use. In addition, the unique locking mechanism means the covers are easy to replace and change. Catchbox comes in five basic colors: Blue, Orange, Green, White and Grey.



## Dirt Repellent & Long Life Span

The Catchbox outer cover is treated with a special anti-bacterial coating that repels dirt and avoids stains. To ensure a long lifespan of the product, all of the outer components that can wear over time can also be replaced.



## Customizable outer cover

The outer cover can be customized to your specifications to match Catchbox with your brand identity, color or event theme.



## Light & Soft

The combination of durable foams and technical fabric ensures that dropping and throwing the device won't damage the electronics or the person catching.



## Exceptional Sound

Omni-directional mic is optimized for speech and is sensitive to sound input from the speaker, even when not speaking directly into the microphone element.



## Active Automute

The Catchbox senses motion of the device and temporarily switches off the audio when the Catchbox is caught, thrown, or dropped.



## Magnetic locking

Catchbox is equipped with a unique magnetic locking mechanism which ensures that the inner capsule doesn't pop out when the device is thrown.



# Three different products



Lite



Plus

## Catchbox Lite Wireless Microphone System

General Specifications	
Recommended Audience Size	1-100 people
Max Wireless Range	30m / 100ft (Line of Sight)
Frequency Band	2.4GHz ISM band (2.400-2.485 GHz)
Audio Frequency Response	50-10000Hz
Signal Type	Digital
Adaptive Frequency Hopping	Yes
Antenna Diversity	Yes
Max # of systems in one space	4
Audio Latency	15-20ms
<b>Receiver</b>	
Weight	270g / 9.5oz
Dimensions (without antennas)	13 x 12.5 x 3.5 cm / 5.1 x 5 x 1.4 in
Power supply	5V DC
Audio output	6.3mm / 1/4in jack (unbalanced)
<b>Transmitter (with Cover)</b>	
Weight (including batteries)	365g / 12.8oz
Dimensions	18 x 18 x 18 cm / 7 x 7 x 7 in
Microphone Element	Electret condenser, omni-directional
Battery Type	2 x AA (LR6) alkaline
Battery Life	>10 hours (with alkaline batteries)
Radio Output Power	10mW
Wireless Charger Compatible	No

## Catchbox PLUS Wireless Microphone System

General Specifications	
Recommended Audience Size	1-1000 people
Max Wireless Range:	100m / 330ft (Line of Sight)
Frequency Band	DECT / DECT 6.0 (1.8-1.9 GHz)
Audio Frequency Response	50-12000Hz
Signal Type	Digital
Antenna Diversity	Yes
Max # of systems in one space	Up to 8
Audio Latency	14 ms
<b>Receiver</b>	
Weight	200g / 7oz
Dimensions	13 x 13 x 4 cm / 5.1 x 5 x 1.57 in
Power supply	5V 1A Micro USB
Audio output	6.3mm / 1/4in jack (unbalanced)
<b>Transmitter (with Cover)</b>	
Weight	390g / 13.7oz
Dimensions	18 x 18 x 18 cm / 7 x 7 x 7 in
Microphone Element	Electret condenser, omni-directional
Battery Type	Lithium-ion, rechargeable
Battery Life	14h
Radio Output Power	EU: 200mW, USA, JPN: 100mW
Wireless Charger Compatible	Yes (Catchbox proprietary protocol)



# Catchbox Module Transmitter Compatibility

The following transmitters have been pre-tested for compliance



Mod

## Catchbox Module Beltpack Modification\*

### General Specifications

Recommended Audience Size	1-2000+ people
Max Wireless Range*	100m / 330ft (depends on transmitter)
Battery Type (of Muting Circuit)	1 x AA (LR6) alkaline
Battery Life (of Muting Circuit)	>20 hours (with alkaline batteries)
Microphone Element	Electret condenser, omni-directional
Additional System Latency	0 ms
Weight without 3rd party transmitter	280g/9.9oz
Dimensions (Catchbox Cover)	18 x 18 x 18 cm / 7 x 7 x 7 in
Adapter Cables provided	4 pin mini XLR (Shure) 3.5mm jack (Sennheiser) 3 pin mini XLR (AKG)
Wireless Charger Compatible	No

### Compatible 3rd Party Transmitters (pre-tested for compliance)\*\*

Shure	ULX-D1
	QLX-D1
	UR1M
Sennheiser	SK 500 (Evolution Wireless)
	SK 300 (Evolution Wireless)
	SK 100 (Evolution Wireless)
AKG	DPT 700
	PT 470
	PT 420

\* Catchbox Module requires a third party transmitter and receiver to work and they are not included in the package.

\*\* See full compatibility list on our website

### Supported - cables included in the package:

## SHURE®

ULXD1  
QLXD1  
UR1M  
MXW1 (Microflex)

## SENNHEISER

SK 100 G3 (Evolution Wireless G3 series)  
SK 100 G3 1G8 (Evolution Wireless G3 series)  
SK 300 G3 (Evolution Wireless G3 series)  
SK 500 G3 (Evolution Wireless G3 series)  
SK AVX  
SK D1 (Evolution Wireless D1 series)  
SL Bodypack DW (SpeechLine Digital)

## AKG® by HARMAN

PT470 (WMS470 system)  
PT420 (WMS420 system)  
PT45 (Perceptionn Wireless)  
PT40 mini  
DPT800 (DMS800 system)  
DPT700 (DMS700 system) discontinued

Supported - cables available for purchase separately.  
Please refer to our website.

audio-technica®

MIPRO

LECTROSONICS®

SONY

beyerdynamic)))))

# Catchbox Custom Cover

Take your Catchbox to the next level and put your brand in the spotlight! Use the Catchbox Custom Cover as an entirely new medium to communicate your own brand effectively.

[www.catchbox.com](http://www.catchbox.com)





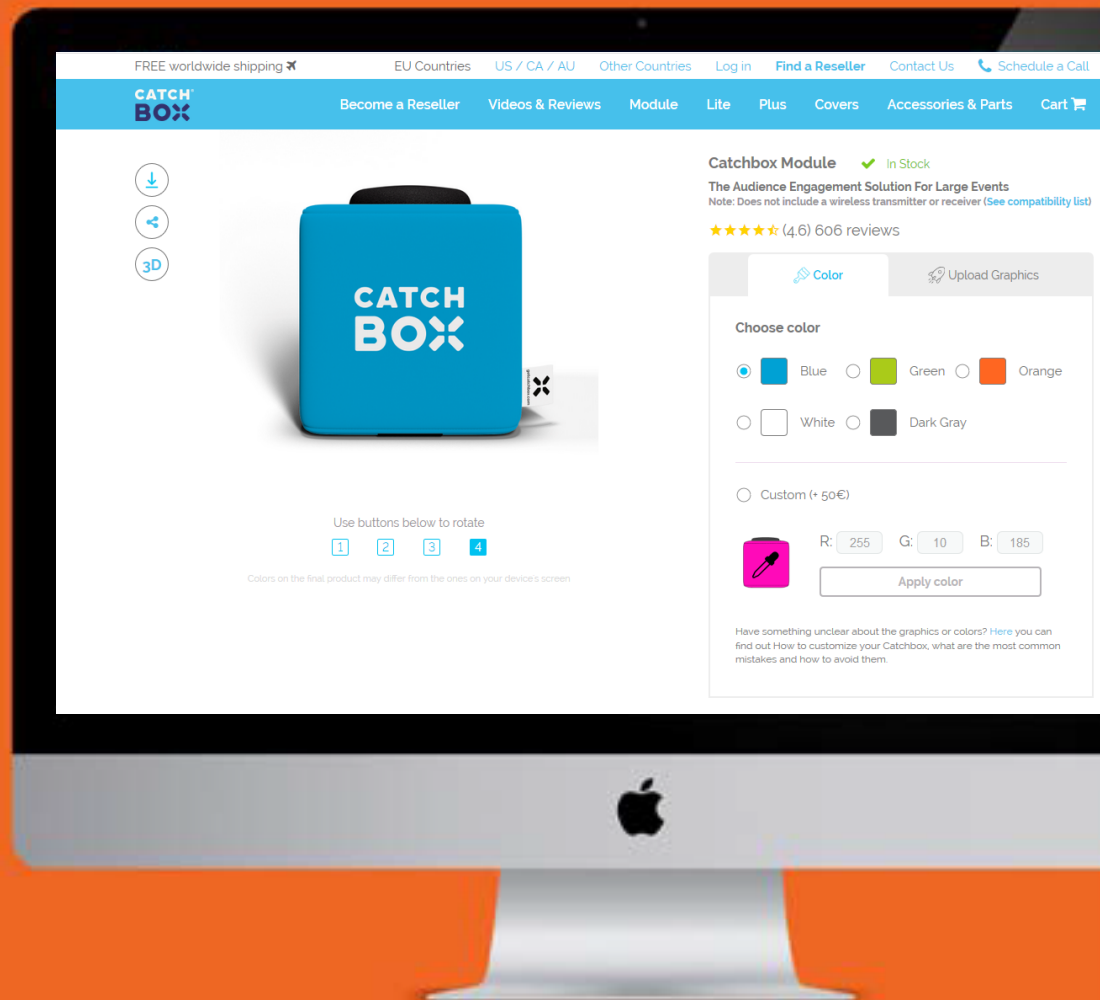
# Make your Catchbox truly "yours"

To create your own customized Catchbox, visit our website and use 3D Customization Tool:

- 1) Choose the product
- 2) Choose one of five standard colors or pick your own color
- 3) Upload your graphics
- 4) Choose any of the four sides and apply your custom graphics

[www.catchbox.com](http://www.catchbox.com)

The Custom Cover is a unique opportunity to turn your Catchbox into a dynamic and visual medium. Whether it is your own logo, crucial event information, or a spot for sponsors, the Custom Cover is guaranteed to give you a remarkable exposure boost.



# How can you make it happen

To purchase Catchbox Lite, Module, Plus and accessories visit our online store or find your local reseller.

**Buy online:**  
[www.catchbox.com](http://www.catchbox.com)

**Find the reseller:**  
[getcatchbox.com/go/catchbox-resellers](http://getcatchbox.com/go/catchbox-resellers)



Contact Information  
[sales@getcatchbox.com](mailto:sales@getcatchbox.com)  
EU: +441938880007  
USA: +1 (978) 767-2496  
Address: Braslas str. 29A-3 Riga LV-1084, Latvia

**CATCH**<sup>®</sup>  
**BOX**