

# FDWFÆR\$OX

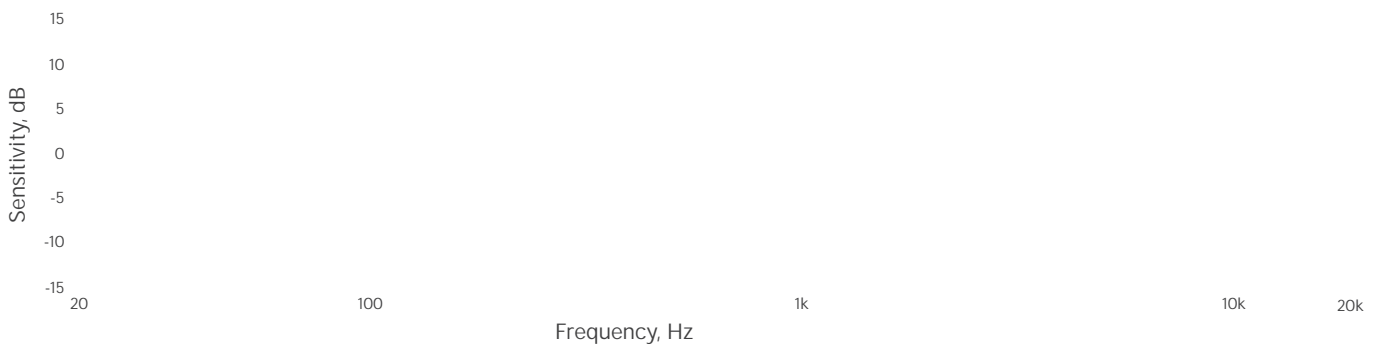
## ZUHOHVPLFURSRØVVWHP

Catchbox Plus is a wireless microphone system featuring the Catchbox throwable microphone and Presenter Mic, for use in meetings, lectures and events with up to 1000 participants. The throwable mic features Automute™ and is powered by the Wireless Charger. Capture and record audio from two mics simultaneously via analog (balanced + unbalanced) and digital (USB) audio signals. Catchbox Plus operates in the 1.8/1.9 GHz licence-free (DECT) radio band.

Working range	PIW/LØRI6LW
Transmitters per receiver	2
Frequency band	(8X + EDG) We will ship the product according to your provided shipping address
Max radio output power	WRP:
Signal type	LLWDO
Antenna diversity	HV
Max # of transmitters in one space	(8XWR86XWR) Please see our website for other regions
Audio latency	2EWUDØPLWWHUPV7RWUDØPLWWHUPV
Operating temperature range	rØWRrØ
Storage temperature range	rØWRrØ

\* The actual operating range depends upon the RF output settings, the surroundings, the signal absorption, VLDOUHÈIFWLRDQGVLDOLØ/HUIHUHØH

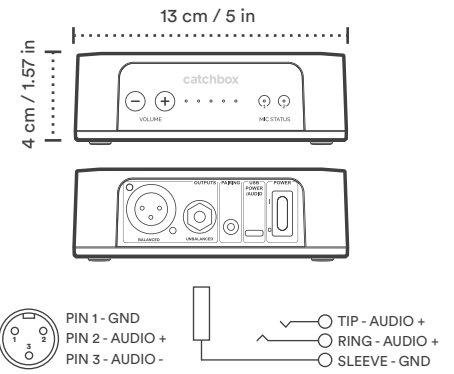
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\* Note: Frequency response is measured with attached foam cap

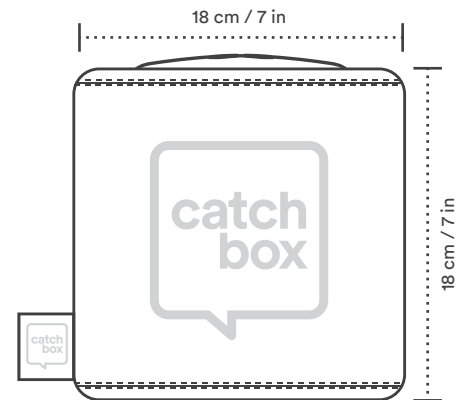
## Receiver

Weight	<b>200 g / 7 oz</b>
Dimensions	<b>130 × 130 × 40 mm / 5.1 × 5.1 × 1.4 in</b>
Power supply	<b>5V 1A USB-C</b>
Gain offset range (Volume control)	<b>Range: 15 dB. No of steps/positions: 4/5</b> <b>Position values: -20dB -14dB -11dB -8dB -5dB</b> <b>Mute. Default Volume: 5/5</b>
Audio outputs	<b>6.3 mm / 1/4 in jack socket - unbalanced, Line level</b> <b>XLR - balanced, Mic level</b> <b>USB-C - digital output</b>



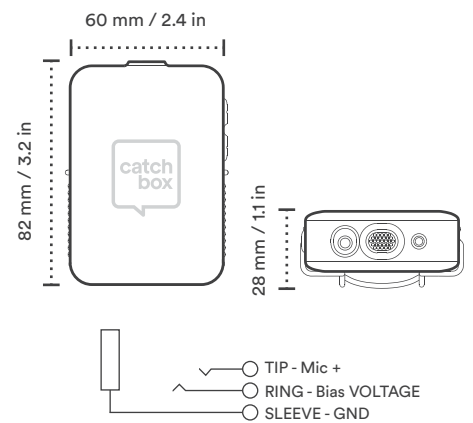
## Transmitter (with Cover)

Weight	<b>370 g / 13.05 oz</b>
Dimensions	<b>180 × 180 × 180 mm / 7 × 7 × 7 in</b>
Built-in Automute technology	<b>Yes</b>
Microphone element	<b>Electret condenser, omni-directional</b>
Gain adjustment range (Volume control)	<b>Range: 8 dB. No of steps/positions: 4/5</b> <b>Step size: 2 dB</b>
Audio frequency response	<b>50 to 11000 Hz</b>
Battery type	<b>Li-ion, rechargeable</b>
Battery life	<b>12h</b>
Battery charge time	<b>Wireless: 6h</b> <b>USB-C: 3h</b>
Wireless charger compatible	<b>Yes (Catchbox proprietary protocol)</b>



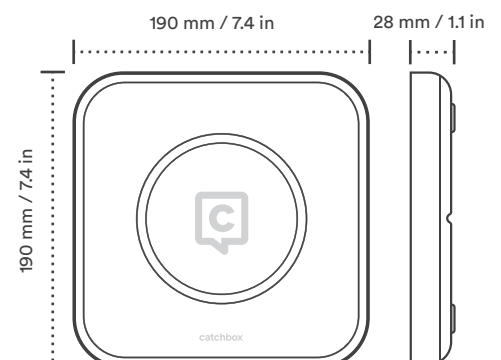
## Presenter Mic\*

Weight (with clip)	<b>80 g / 2.8 oz</b>
Dimensions (with clip)	<b>82 × 60 × 28 mm / 3.2 × 2.4 × 1.1 in</b>
Audio frequency response (built-in microphone)	<b>50 to 11000 Hz</b>
Microphone connector	<b>3.5 mm / 1/8 in jack socket</b>
Battery type	<b>Li-ion, rechargeable</b>
Battery life	<b>7h</b>
Battery charge time	<b>USB-C: 2h</b>
Wireless charger compatible	<b>No</b>



## Wireless Charger\*

Weight	<b>385 g / 13.6 oz</b>
Dimensions	<b>189 × 189 × 30 mm / 7.44 × 7.44 × 1.18 in</b>
Power supply	<b>5V 1A USB-C</b>
Charging protocol	<b>Catchbox proprietary</b>



\* Presenter Mic and Wireless Charger needs to be purchased separately