



acoustic

## Overview

### The HDi Acoustic Presenter Microphone

The HDi Acoustic Presenter Microphone is small enough to fit in a shirt pocket and lightweight enough to be comfortably worn on the included lanyard.

It also includes Page-up/Page-down buttons on the side to make it easier for a presenter to roam the presentation without needing to carry along a “clicker.”

The two Page-up/Page-down buttons also serves as a Panic Button – press and hold them both for 3 seconds to trigger a relay on the HDi Acoustic Hub which can be connected to the school’s or companies’ safety system.

Battery life is 10 hours from a full charge. | A one-hour Quick-Charge provides 4 hours use.



## Features

- High reliability RF technology
- Instant Disconnect lanyard for convenience and safety
- Inputs for third-party external mic
- External audio input
- One-button pairing
- 60mt range with DECT technology
- 10-hour full-charge operation
- 4-hour use from a one-hour quick charge

## Communications Technology

The HDi Acoustic System uses radio frequency (RF) operating in the 1.9GHz range. No license is required. The Acoustic system automatically selects from 120 channels. This technology enables an abundance of Acoustic Presenter Microphones and Acoustic Audience Microphones to operate in the proximity typical of many schools or meeting rooms.



## Technical specifications

Communication technology	Radio Frequency (RF) operating at 1.9GHz – no license required. Automatic channel selection from 120 available channels
RF output power	2 mW typical
Range	60mt range in an open space with DECT technology
Microphone pattern	Omnidirectional

## Operation

Connections	1 x analog microphone input 3.5mm female 1 x analog line-level input 3.5 mm female 1 x charging USB-C female
Operating time	10 hours from a full charge – 2 hours 4 hours from a quick-charge – 1 hour
Battery	Internal rechargeable lithium-ion (field replaceable) 3.7V 720mA
Controls	- On/Off - Page-up/Page-down (next/prior slide) - Microphone volume up/down/mute - Pairing (connects microphone to HDi Hub RF receiver) - Panic (simultaneous press and hold of Page-up/Page-down buttons)

## Operation

Included	1 x HDi Acoustic Presenter Microphone 1 x lanyard with instant disconnect magnetic attachment 1 x USB-A to USB-C charging cable ≈6 ft. Warranty card
Optional add-ons	Lithium-ion battery replacement

## Dimension

Dimension	88.9 (H) x 44.45(W) x 19.05(D) mm
Weight	68gr including the supplied lanyard



## Controls and connections

The main controls and connections are shown here.



## ► Solutions

The HDi Acoustic can be added to any existing sound system whether in a classroom, conference room or banquet room

