

Comfort Digisystem product information

Microphone DM05



One of the world's smallest wireless microphones

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The DM05 is one of the world's smallest microphones for digital sound transmission. The signals between transmitter and receiver are encrypted so no one can overhear what is being said. It is very discreet and can easily be attached to the clothes with a clip.

The DM05 is equipped with a special speech function called Automatic Gain Control (AGC) which keeps the sound level comfortable at any time.



Unique characteristics

SecureStream Technology (SST) – Digital sound transfer

This unique digital sound transfer between the transmitter and the receiver eliminates all transmission noise. Moreover, the signals are encrypted, so no one can overhear what is being said. Unlike other conventional encrypted systems, SST is free from time lag and crystal clear.



Comfort Audio
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Technical facts

Microphone DM05

General

Size: 56 x 26 x 9 mm

Weight: 16 g.

Power supply

Battery: Chargeable Li-Polymer

Operating time: Up to 6 hours

Charging: Overcharging protection, automatic float charging

Charging time: Approx. 2 hours, 90% after 1 hour; can be charged during use.

Functions



User interface

Settings: Via quick button.

Function indicator: Easy-to-read, coloured status information

Manual: USB or www.comfortaudio.com

Sound processing

Microphone: Omni-directional

Adaptive AGC (Automatic Gain control): Automatic adjustment of sound level according to environment and distance.

Radio Transmission

SST: Secure Stream Technology – FSK, encrypted digital sound transfer.

Frequencies transmitter: 904-927 MHz.

Range: Approx. 30 m.

Special functions

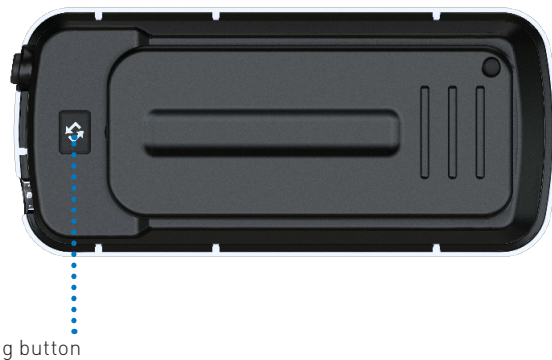
Quick choice: Choose channel by pushing the button once.

Technical specifications

Type of transmitter: SST

Antenna: Built-in

Microphone: Built-in



Applications:



Lecture



Conversation