




## MCH-500

This sophisticated microphone features four different chime tones and separate volume controls for the mic and the chimes. Its refined appearance makes it a stylish addition to your workspace.

**Microphone Type:** Condenser Microphone

**Frequency Response:** 100Hz–10KHz

**Cartridge Impedance:** 680Ω ± 30% (at 1000Hz)

**System Output Impedance:** 5500Ω ± 10%

**Cartridge Sensitivity:** -68dB±3dBV/μbar

(SPL=74dB, 0dB=1V/m Bar at 1000Hz)

**Microphone Sensitivity:** -46dBV/μbar at maximum volume, load 50K ohms

**Static Power Consumption:** 0.18mW

**Rated Power Consumption:** 20mW

**Chime O/P Level:** -30dBV/μbar at maximum volume

**Noise Level:** -60dBV/μbar at rated output

**Tones Of Chime:** (554–440)Hz, (440–554–659–880)Hz, (880–659–554–440)Hz, (554–440, 554–440)Hz

**Power Source:** Sum-2 dry cell x 2pcs

**Dimension (mm):** 162 x 122 x 310

**Weight:** 672 ± 50g



## MCH-556

Equipped with intuitive controls to switch between chime and paging applications, the MCH-556 is a premium choice for broadcasting in schools and museums, as well as at general events and parties.

**Microphone Type:** Condenser Microphone

**Frequency Response:** 100Hz–10KHz

**Cartridge Impedance:** 680Ω ± 30% (at 1000Hz)

**System Output Impedance:** 5500Ω ± 10%

**Cartridge Sensitivity:** -68dB±3dBV/μbar

(SPL=74dB, 0dB=1V/m Bar at 1000Hz)

**Microphone Sensitivity:** -46dBV/μbar at maximum volume, load 50K ohms

**Static Power Consumption:** 0.2mW

**Rated Power Consumption:** 18mW

**Chime O/P Level:** -30dBV/μbar at maximum volume

**Noise Level:** -60dBV/μbar at rated output

**Tones Of Chime:** (554–440)Hz

**Power Source:** Sum-2 dry cell x 2pcs

**Dimension (mm):** 173 x 136 x 396.5

**Weight:** 580 ± 50g



## MCH-600

This professional paging microphone is ideal for use with most PA systems. It features 3 auto-programmable chime tones, making it excellent for use in complex environments such as amusement parks, train stations, and airports.

**Microphone Type:** Condenser Microphone

**Frequency Response:** 100Hz–10KHz

**Cartridge Impedance:** 680Ω ± 30% (at 1000Hz)

**System Output Impedance:** 5500Ω ± 10%

**Cartridge Sensitivity:** -68dB±3dBV/μbar

(SPL=74dB, 0dB=1V/m Bar at 1000Hz)

**Microphone Sensitivity:** -46dBV/μbar at maximum volume, load 50K ohms

**Static Power Consumption:** 0.2mW

**Rated Power Consumption:** 18mW

**Chime O/P Level:** -30dBV/μbar at maximum volume

**Noise Level:** -60dBV/μbar at rated output

**Tones Of Chime:** (554–440)Hz, (440–554–659–880)Hz, (880–659–554–440)Hz

**Power Source:** Sum-2 dry cell x 2pcs, DC 3V power supply

**Dimension (mm):** 180 x 128 x 304

**Weight:** 1200 ± 50g