

# EC-380

The high-quality EC-380-EB paging microphone comes with an integrated chime function. When depressing the talk button, the blue ring around the microphone is indicating the ascending 4-tone pre-announcement chime sounding and afterwards the readiness for speaking. Depressing the talk button again finishes the paging with an decending 4-tone chime. The microphone can be powered by batteries, an optional AC-adapter or from a PA system via the cable. Its stylish stand and slim gooseneck have an elegant look. The stand is stable due to its reasonable weight and rubber feet.

Article number:EC-380-EB Alternative products: EM-380

## Specifications

| ·                      |  |
|------------------------|--|
| Controls               | Talk button (on/off)                                     |
| Power source           | Battery 6 VDC (4 x "AA" batteries) or DC power : 9 ~ 24V |
| Frequency response     | 50 Hz - 18 kHz   |
| Connection             | 3-pin XLR, RJ45  |
| Power source           | Battery 6 VDC (4 x "AA" batteries) or DC power : 9 ~ 24V |
| Rated impedance        | 600 Ω  |
| Controls               | Talk button (on/off)                                     |
| Frequency response     | 50 Hz - 18 kHz   |
| Microphone type        | elektret-condensor                                       |
| Directivity            | Cardioid   |
| MIcrophone sensitivity | -41 dB (1 kHz, 0 dB = 1 V/Pa)                            |
| Rated impedance        | 600 Ω  |
| Finish                 | ABS resin, paint, black,                                 |
| Operating temperature  | 0°C to 40°C  |





Appearance



## CHIME MICROPHONE

EC-380-EB

#### ■ DESCRIPTION

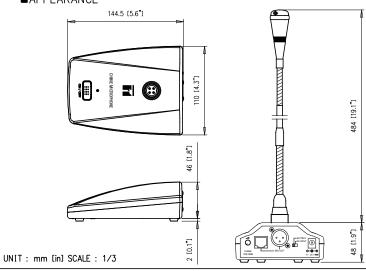
The EC-380-EB is a condenser microphone be equipped with a electrical chime and suitable use for paging applications. This product can be operated easily with four batteries or optional DC power source between 9 V to 24 V . The microphone's up and down 4 tones chime volume is adjustable.

## ■ SPECIFICATIONS

| Power Source            | 6 VDC (4 X "AA" batteries) or DC power : 9 ~ 24 V         |
|-------------------------|---|
| Current Consumption     | 13 mA when chime operate and 6 mA when microphone operate |
| Microphone element      | Condenser microphone                                      |
| Polar Pattern           | Cardioid  |
| Chime Tones             | 4-Tones Chime (UP / DOWN)                                 |
| Impedance               | 600 Ω, Balanced   |
| Sensitivity             | Microphone : -41 dB ±3 dB (1 kHz 0 dB=1 V/Pa)             |
|                         | Chime : -31 dB ±3 dB (maximum position)                   |
| Frequency Response Mic. | 50 Hz ~ 18,000 Hz   |
| Connector Output        | XLR 3-32 Equivalent                                       |
|                         | RJ45 : Audio Output, power supply and contact output      |
| Operating Temperature   | 0 °C ~ +40 °C (32 °F ~ 104 °F)                            |
| Finish                  | Stand Mic : ABS Resin, Black, Paint                       |
|                         | Shaft :Copper alloy, Black, Paint                         |
| Dimensions              | 110 (W) x 145 (L) x 532 (H) mm (4.3" x 5.7" x 20.9")      |
| Weight                  | 558 g (exclude batteries)                                 |
| Accessories             | Windscreen 1, XLR Cable Stereo Phone Plug (7.5 m) 1       |

Note: Batteries and AC adapter are not supplied with the unit. Please purchase separately.
Option adapter can use AD—246 AC adapter.

### ■ APPEARANCE



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