

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 descending 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

Control keys, buttons and knobs	Talk button (on/off)
Power source.	Battery 6 VDC (4 x "AA" batteries) or DC power : 9 ~ 24V
Directivity	Cardioid
Frequency response.	50 Hz - 18 kHz
Connection	3-pin XLR, RJ45
Microphone sensitivity	-41 dB (1 kHz, 0 dB = 1 V/Pa)
Power source.	Battery 6 VDC (4 x "AA" batteries) or DC power : 9 ~ 24V
Rated impedance	600 Ω
Control keys, buttons and knobs	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

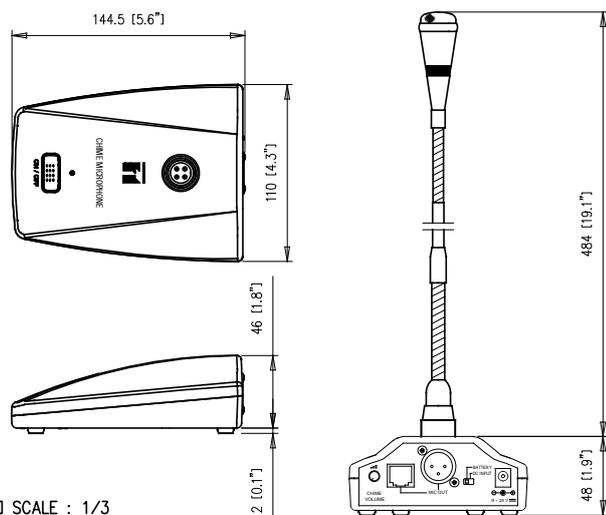
The EC-380-EB is a condenser microphone be equipped with a electrical chime and suitable use for paging applications. This product can be operated easily with four batteries or optional DC power source between 9 V to 24 V . The microphone's up and down 4 tones chime volume is adjustable.

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



UNIT : mm [in] SCALE : 1/3

JUN/20/2019

TOA Corporation

DWG No: 506419019