



# Model HDO100 Handheld Public Address Microphone



## DESCRIPTION

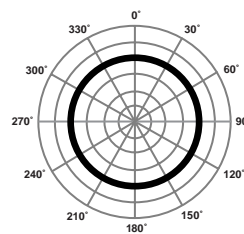
The HDO100 is an attractive, dynamic, omni-directional handheld microphone perfectly-suited for public address applications and instrument sound reproduction. It provides uniform pickup of sound from all directions with no deterioration in frequency response as well as clean, clear reproduction with minimal ambient sound. The HDO100 has an internal rubber shock isolation system and a low sensitivity to handling noise and stage vibrations. The HDO100 has a rubberized black finish.

## SPECIFICATIONS

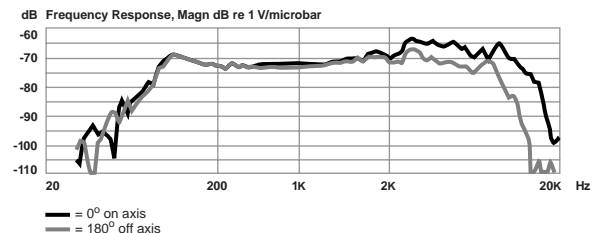
MIC Type:	Handheld
Element:	Moving coil dynamic
Polar Pattern:	Omni-directional
Impedance:	500-ohm
Frequency Response:	70Hz to 15kHz
Sensitivity*:	-72dB +/- 3dB
S/N Ratio:	>65dB
Cable:	XLR Male
	pin 1 = shield (gnd), pin 2 = signal (+), pin 3 = signal (-)
Switch:	With silent on/off switch (lockable, silent reed switch)
Dimensions:	6-1/2" H x 1-1/2" Dia.
Product Weight:	1 lb.
Material:	Zinc die cast
Finish:	Rubberized black finish

\* (0dB=1V/microbar 1,000 Hz indicated by open circuit)

## POLAR GRAPH



## FREQUENCY RESPONSE GRAPH



## LIMITED WARRANTY

Bogen microphones are warranted to be free from defects in material or workmanship provided that the product has not been subjected to abuse or accident or altered in any way for one (1) year from the date of sale to the original purchaser. Any part of the product covered by this warranty that, with normal installation and use, becomes defective will be repaired or replaced by Bogen, at our option, provided the product is shipped insured and prepaid to: Bogen Factory Service Department, 50 Spring Street, Ramsey, NJ 07446, USA. The product will be returned to you freight prepaid. This warranty does not extend to any of our products that have been subjected to misuse, improper storage, neglect, accident, improper installation or have been modified or repaired in any manner that Bogen believes may affect the reliability of the product, or where the serial number or date code has been removed or defaced.

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Products that are out of warranty will also be repaired by the Bogen Factory Service Department -- same address as above or call 201-934-8500. The parts and labor involved in these repairs are warranted for 90 days when repaired by the Bogen Factory Service Department. All shipping charges in addition to parts and labor charges will be at the owner's expense.

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