

### Unidirectional Back Electret Condenser Microphone Cartridge

Series: **WM-65A103**



#### ■ Features

- Small unidirectional microphone
- Suited to hi-fi sound and playback systems

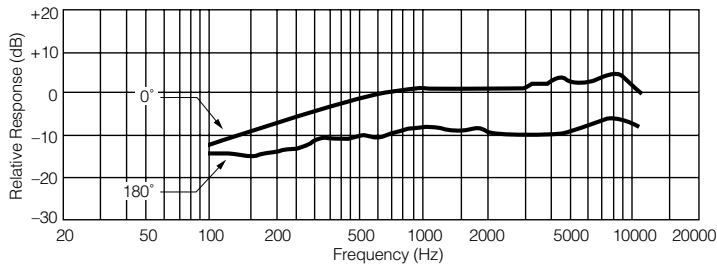
#### ■ Sensitivity

$V_s = 2.0V$	WM-65A103
$RL = 2.2k\Omega$	X: $-50\pm 4dB$

#### ■ Specifications

Sensitivity	See above (0dB=1V/Pa, 1kHz)
Impedance	Less than 2.2 k $\Omega$
Directivity	Unidirectional (Cardoid)
Frequency	100 – 12,000Hz
Max. operation voltage	10V
Standard operation voltage	2.0V
Current consumption	Max. 0.5mA
Sensitivity reduction	Within -3dB at 1.5V
S/N ratio	More than 55dB

#### ■ Typical Frequency Response Curve



#### ■ Dimensions in mm (not to scale)

WM-65A103

