

Sharp directivity over a wide frequency range

Suppressing back ground sensitivity at wide frequency range by narrow-angle directivity with line microphone method at mid-high frequency range and by cancelling back ground sensitivity with two capsules at low-mid frequency range.

Easy to handle and operate by using general purpose 48V Phantom powering. Sharper narrow-angle directivity can be gained because of long acoustic tube with square capsule being superior in space efficiency.

Common specifications

Directivity	Mid-High: lobar Mid-Low: Rear rejection by second gradient two capsules
Transducer	Back electret condenser x 3
Frequency range	70Hz - 18kHz
Sensitivity (nominal at 1kHz)	71mV/Pa (-23dB,0dB=1V/Pa)
Equivalent noise level (A-weighted)	Rear rejection ON: 16dB SPL Rear rejection OFF:15dB SPL
Max SPL (1% THD)	123dB SPL
Output impedance at 1KHz	150 ohms
Powering	+48V±4V phantom
Current consumption	4.5mA
Weight	170g
Dimensions	250mm x 22mm (diameter)
Surface finish	Matte black
Connector	XLR-3M

Included accessories

Included Accessories 01	WM-R2 urethane wind screen
Included Accessories 02	Instruction manual
Included Accessories 03	Measurement data
Included Accessories 04	Warranty card
Included Accessories 05	Vinyl case