



EM-360 & DM-270/320/420/520 WIRED MICROPHONES



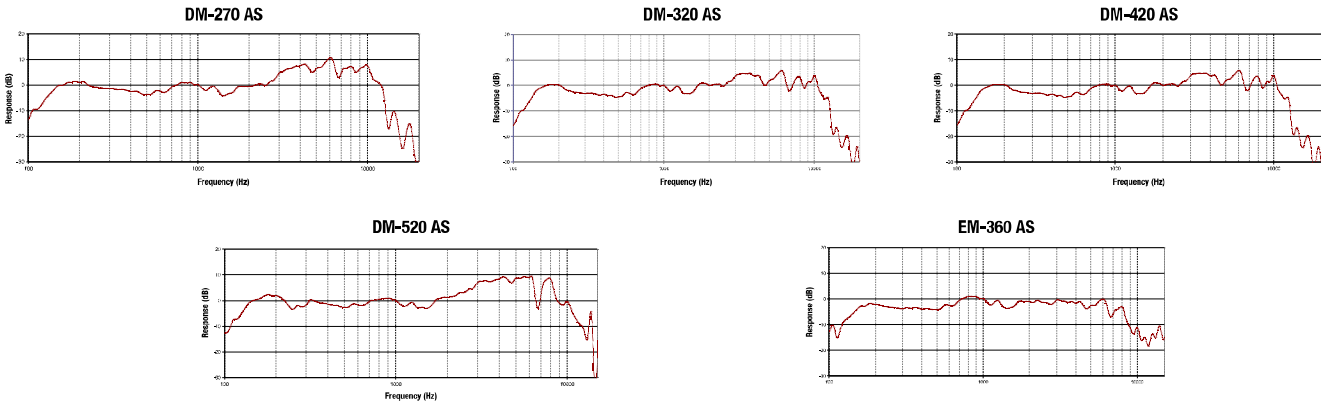
***High intelligibility for
speech and vocal applications.***

SPECIFICATIONS

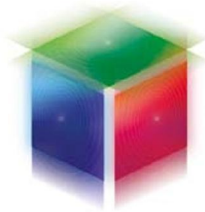
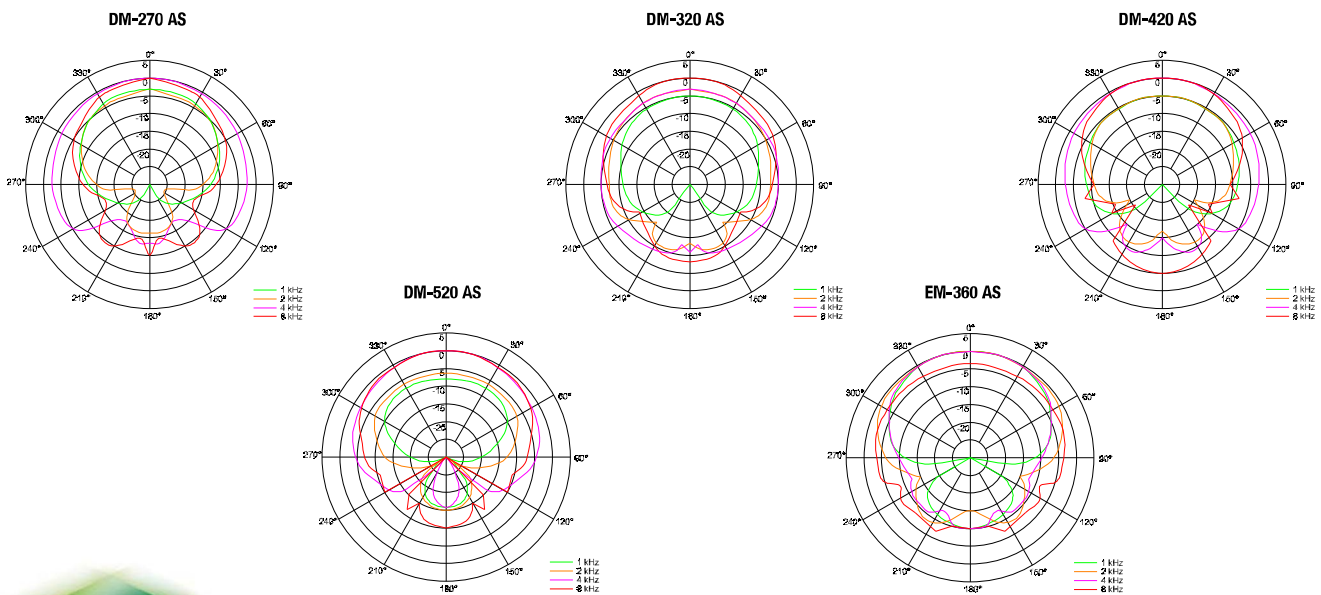
Model	DM-270 AS Dynamic Microphone	DM-320 AS Dynamic Microphone	DM-420 AS Dynamic Microphone	DM-520 AS Dynamic Microphone	EM-360 AS Tie-clip Microphone
Type	Moving coil microphone	Moving coil microphone	Moving coil microphone	Moving coil microphone	Electret condenser microphone
Directivity	Unidirectional	Unidirectional	Unidirectional	Unidirectional	Unidirectional
Rated Impedance	600Ω, balanced	600Ω, balanced	600Ω, balanced	600Ω, balanced	2kΩ, unbalanced
Rated Sensitivity	-52dB (1kHz, 0dB = 1 V/Pa)	-55dB (1kHz, 0dB = 1 V/Pa)	-52dB (1kHz, 0dB = 1 V/Pa)	-55dB (1kHz, 0dB = 1 V/Pa)	-48dB (1kHz, 0dB = 1 V/Pa)
Frequency Response	100Hz - 15kHz	100Hz - 12kHz	80Hz - 13kHz	80Hz - 13kHz	100Hz - 16kHz
Connection Cable	Separate type	Separate type	Separate type	Separate type	Fixed type
Cable Length	5m	7.5m	7.5m	7.5m	7m (shield wire 1x7/0.16mm, black)
Connector	XLR-3 type	XLR-3 type	XLR-3 type	XLR-3 type	Unbalanced-phone plug
Talk Switch	Short-off, slide switch	Short-off, slide switch	Short-off, slide switch	Short-off, slide switch, magnetic switch, locking system	—
Finish	Body: Die-cast aluminium, black Head: Die-cast aluminium/ zinc-plated steel wire, black	Body: Die-cast aluminium, dark grey Head: Die-cast aluminium/ zinc-plated steel wire, dark grey	Body: Die-cast aluminium, dark grey Head: Die-cast aluminium/ zinc-plated steel wire, silver	Body: Die-cast aluminium, dark grey Head: Die-cast aluminium/ zinc-plated steel wire, dark grey	ABS Black
Dimensions	Ø47 x 175mm	Ø52 x 183mm	Ø52 x 183mm	Ø50 x 176mm	38 X 89.5 X 19mm
Weight	300g	300g	280g	232g	131g
Battery	—	—	—	—	1 pc of 'AA' (R6S or UM-3U)
Accessories	Microphone holder	Microphone holder	Microphone holder	Microphone holder	Clip for holder

CHARACTERISTIC DIAGRAMS

Frequency Response (1W/0.5m)



Polar Response



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Specifications are subject to change without notice.
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