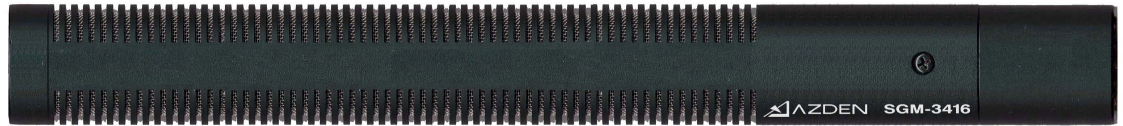
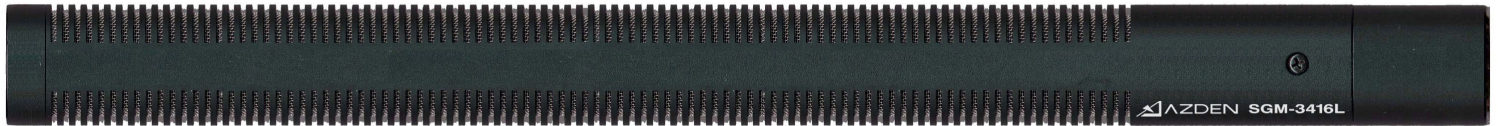




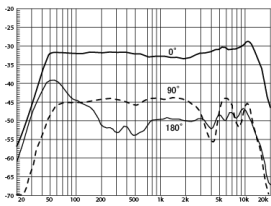
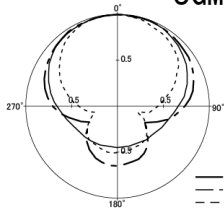
Professional Shotgun Microphones

SGM-3416/3416L

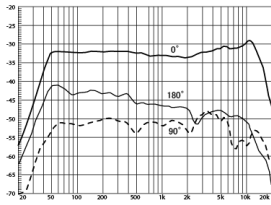
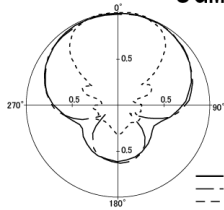
Super High End Microphones



SGM-3416



SGM-3416L



Specifications*

	SGM-3416	SGM-3416L	SGM-1000
Mic Element	Electret condenser		
Sensitivity	-33dB (at 1kHz 1V/ μ bar)		
Frequency Response:	20—18KHz		150-18KHz
Low cut	6dB / Octave @ 50Hz / 10K Ω load		n/a
Directivity	Uni-directional		
Output Impedance	130 Ω (at 1kHz)		
Power Requirement	Phantom DC 11—52 V / 2.t mA		
Max. SPL:	120dB SPL (1kHz @ 1% T.H.D.)		
Signal to Noise	70dB @1KHz		-
Dimensions			1 ϕ 18.2mm x 177mm (6" long)
Weight	140g	160g	70g
Plug Cord Assembly:	3 Pin XLR		
Accessories:	Shock-mount holder, Windscreen, Carry-pouch, O ring x4pcs		

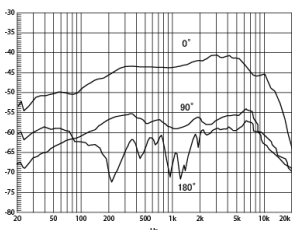
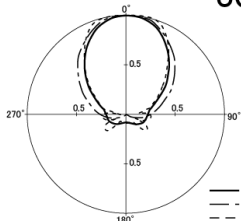
SGM-1000

Phantom-Powered Shotgun Mic.

* Due to constant improvements, specifications are subject to change without notice.



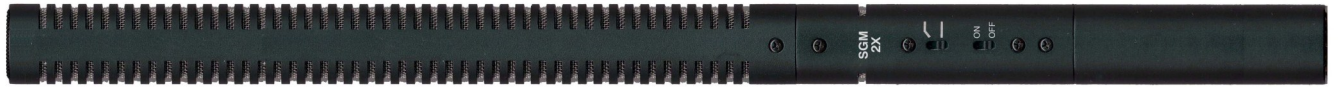
SGM-1000



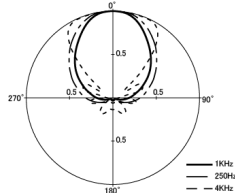
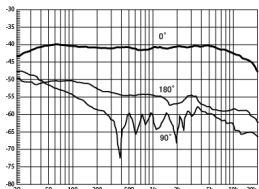
SGM-1X Perfect for mid-sized cameras



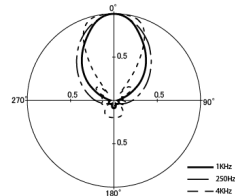
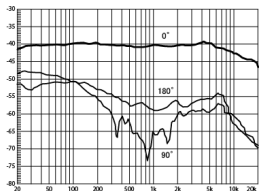
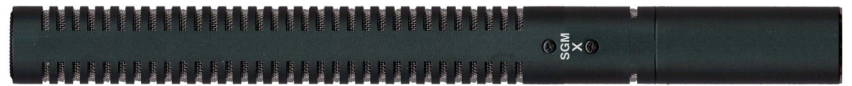
SGM-2X Ideal for full sized cameras



SGM-X Designed for today's mini DV cameras

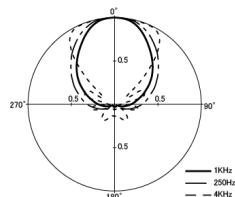
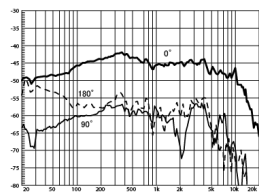


SGM-1X

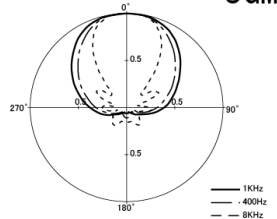
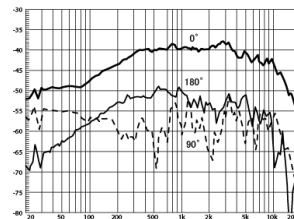


SGM-2X

SGM-PD II ENG grade small sized mic.



SGM-X



SGM-PDII

Specifications*

	SGM-2X	SGM-1X	SGM-X	SGM-PDII
Frequency Response	40 - 20KHz	80 - 18KHz		80 - 16KHz
Low cut Roll off	6dB/Octave @ 200Hz	n/a		
Sensitivity Super Cardioid	-39dB @ 1V/Pa	-41dB @ 1V/Pa	-33dB @ 1V/Pa	
Omni-directional	-45dB @ 1V/Pa	n/a		
Impedance	680Ω @ 1KHz		1.5KΩ @ 1KHz	130Ω @ 1KHz
Max. SOL Input Level	110dB		103dB	120dB
Signal to Noise Ratio	70dB	65dB		70dB
Dynamic Range	85dB	80dB	78dB	-
Power requirement	*AAA*(1.5V)-use Alkaline battery / 0.2mA		LR-44-use Alkaline battery / 0.5mA	Phantom DC11-52V / 2.5mA
Battery Life	1000h w/Alkaline battery		150h	-
Weight w/o battery	Long: 6.5oz(185g), Short: 3.9oz (110g)	4.76oz (135g)	3.75oz (106g)	3.89oz (110g)
Dimensions	Long: 16"(400mm), Short: 8"(212.5mm) length 0.83"(21mm) diameter	11.8"(300mm) length 0.83"(21mm) diameter	8.34"(212mm) length 0.83"(21mm) diameter	5.9"(150mm) length 0.83"(21mm) diameter
Output Connector	3-Pin XLR		3.5mm mini-jack	3-Pin XLR
Accessories:	Shock-mount holder, 2 Windscreen, Carry-pouch, O ring x4pcs	Shock-mount holder, 1 Windscreen, Carry-pouch, O ring x4pcs	Shock-mount holder, 1 Windscreen, Carry-pouch, 1 output cable, 1-LR-44 battery	Shock-mount holder, 1 Windscreen, Carry-pouch

* Due to constant improvements, specifications are subject to change without notice.

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