



							
	C-76	C-74	C-38B	C-37P	ECM-56F	ECM-65F	ECM-64P
Capsule Type	Condenser	Condenser	Condenser	Condenser	Back Electret Condenser	Back Electret Condenser	Electret Condenser
Directivity	Super uni	Super uni	uni/omni	uni/omni	uni	uni	omni
Frequency Response Hz	40 ~ 16,000	40 ~ 16,000	30 ~ 16,000*	30 ~ 16,000*	20 ~ 16,000	70 ~ 20,000	40 ~ 20,000
Output Impedance	250 ohms	250 ohms	250 ohms	250 ohms	250 ohms	250 ohms	250 ohms
Open Circuit Output Level OdB = 1V/10μ bar @ 1KHz	-38 dB 12.6 mV	-38 dB 12.6 mV	-48 dB 4.0 mV	-50 dB 3.2 mV	-54 dB 2.0 mV	-54 dB 2.0 mV	-54 dB 1.6 mV
Signal to Noise Ratio 1KHz 10μ bar	60 dB	60 dB	70 dB	70 dB	66 dB	66 dB	66 dB
Maximum Sound Pressure Level SPL	126 dB	126 dB	140 dB	154 dB	134 dB	137 dB	137 dB
Dynamic Range	112 dB	112 dB	116 dB	130 dB	106 dB	109 dB	109 dB
Pad	—	—	8 dB	8 dB	8 dB	—	—
Equalizer	M, M1, V1	M, M1, V1	M, M1, V1, V2	M, M1, V1, V2	M, V	—	—
Mic Connector	XLR-3 Type	XLR-3 Type	Fixed	Fixed	Fixed	XLR-3 Type	XLR-3 Type
Mic Cable Length	—	—	20 ft.	20 ft.	20 ft.	20 ft.	20 ft.
Cable Plug Type	—	—	XLR-3 Type	XLR-3 Type	XLR-3 Type	XLR-3 Type	XLR-3 Type
Power Supply	Phantom	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**
	Battery	Yes	Yes	Yes	—	Yes	Yes
	Type Equiv.	Eveready E-117	Eveready E-117	Eveready 216, E146	—	Eveready 216, E146	Eveready E177
Dimensions	max. dia.	1"	1"	3"	1 $\frac{7}{8}$ "	2"	1 $\frac{1}{2}$ "
	length	26 $\frac{3}{4}$ "	16 $\frac{7}{8}$ "	8 $\frac{1}{4}$ "	7 $\frac{3}{4}$ "	8 $\frac{1}{4}$ "	7"
Weight	14.6 oz.	12.5 oz.	1 lb. 7 oz.	1 lb. 2 oz.	1 lb. 1 oz.	7.5 oz.	7.5 oz.
Supplied Accessories	Wind Screen	Wind Screen	Carrying Case	Carrying Case	Carrying Case	Carrying Case	Carrying Case
						MIC Holder	MIC Holder
						MIC Cable	MIC Cable
Remarks			* \pm 2.5 dB	* \pm 2.5 dB			

AC-148F Phantom Power Supply Specifications

**AC-148F is available.

Power Requirement:	90 ~ 120V AC50/60Hz
Maximum Current Drain:	Approx. 14mA
Output Voltage:	DC49V
Connectors:	MIC (XLR-3-13 type) 2 OUTPUT (XLR-3-14 type) 2
Dimensions:	W H D 8" 3" 6 $\frac{5}{8}$ "
Weight:	4 lb. 7 oz.

Specifications are subject to change without notice.

(continued on reverse side)

