



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

### AC-148F Phantom Power Supply Specifications

\*\*AC-148F is available.

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

Specifications are subject to change without notice.

(continued on reverse side)

