



SM-88

HT-32

HT-35A

HT-38

Model No. Parameter	SM-88	HT-32	HT-35A	HT-38
Capsule Type	Condenser	Dynamic	Condenser	Condenser
Frequency Response	40Hz-16kHz	60Hz-16kHz	100Hz-16kHz	100Hz-16kHz
Polar Pattern	Cardioid	Cardioid	Cardioid	Cardioid
Output Impedance(Ohm)	200	600	200	200
Sensitivity (±2dB)	-42dB	-52dB	-42dB	-42dB
Power Supply	DC3V		DC3V	DC3V
Microphone Length (mm)	415	483	415	415
N.W.	0.41 kg	1.08 kg	0.62 kg	0.62 kg
Sound Pick-up Distance	40 cm	30 cm	40 cm	40 cm
Battery Working Time (Hour)	60		60	60
Base Dimension (W×D×H)mm	125×134×38	Diameter 130 Height 17	110×130×34	110×130×34
Output/Indicator	Unbalance Base Indicator	Balance	Unbalance Base Indicator	Unbalance Base Indicator


**HT-D35**
**HT-D30**
**HT-D31**
**HT-D32**

<b>Model No. Parameter</b>	<b>HT-D30</b>	<b>HT-D31</b>	<b>HT-D32</b>	<b>HT-D35</b>
Capsule Type	Condenser	Condenser	Condenser	Condenser
Frequency Response	40Hz-16kHz	40Hz-16kHz	40Hz-16kHz	40Hz-16kHz
Polar Pattern	Super Cardioid	Super Cardioid	Super Cardioid	Super Cardioid
Output Impedance(Ohm)	200	200	200	200
Sensitivity (±2dB)	-40dB	-40dB	-40dB	-40dB
Power Supply	DC3V	DC3V	DC3V	DC3V
Microphone Length (mm)	465	425	430	430
N.W.	0.65 kg	0.64 kg	0.62 kg	0.45 kg
Sound Pick-up Distance	40 cm	40 cm	40 cm	40 cm
Battery Working Time (Hour)	24	24	24	24
Base Dimension (W×D×H)mm	110×130×34	110×130×34	102×130×40	100×155×35
Output/Indicator	Unbalance Base Indicator Mic LED	Unbalance Base Indicator Mic LED	Unbalance Base Indicator Mic LED	Unbalance Base Indicator Mic LED



HT-D38

HT-D39

HT-D48

HT-260

Model No. Parameter	HT-D38	HT-D39	HT-D48	HT-260
Capsule Type	Condenser	Condenser	Condenser	Condenser
Frequency Response	40Hz-16kHz	40Hz-16kHz	20Hz-16kHz	100Hz-16kHz
Polar Pattern	Super Cardioid	Cardioid	Cardioid	Cardioid
Output Impedance(Ohm)	75	200	75	200
Sensitivity (±2dB)	-40dB	-40dB	-40dB	-42dB
Power Supply	DC3V/ Phantom Power 48V	DC3V	DC3V/ Phantom Power 48V	DC3V
Microphone Length (mm)	445	430	410	450
N.W.	0.73 kg	0.58 kg	0.78 kg	0.64 kg
Sound Pick-up Distance	45 cm	40 cm	45 cm	40 cm
Battery Working Time (Hour)	24	24	24	60
Base Dimension (W×D×H)mm	115×140×30	125×135×41	114×140×37	102×130×40
Output/Indicator	Unbalance Base Indicator Mic LED	Unbalance Base Indicator Mic LED	Unbalance Base Indicator Mic LED	Unbalance Base Indicator


**HT-910**
**HT-33**
**HT-33A**
**HT-33B**

<b>Model No.</b>	<b>HT-910</b>	<b>HT-33</b>	<b>HT-33A</b>	<b>HT-33B</b>
<b>Parameter</b>		<b>With Pre-Music</b>	<b>With Pre-Music</b>	<b>With Pre-Music</b>
Capsule Type	Condenser	Condenser	Condenser	Condenser
Frequency Response	30Hz-20kHz	40Hz-16kHz	40Hz-16kHz	40Hz-16kHz
Polar Pattern	Uni-Directional	Cardioid	Cardioid	Cardioid
Output Impedance(Ohm)	75	200	200	200
Sensitivity ( $\pm 2$ dB)	-45dB	-45dB	-38dB	-38dB
Power Supply	DC3V/ Phantom Power 48V	DC9V/AC 220V	DC9V	DC9V/AC 220V
Microphone Length (mm)	265	390	420	420
N.W.	0.87 kg	0.72 kg	0.67 kg	0.67 kg
Sound Pick-up Distance	50 cm	40 cm	40 cm	40 cm
Battery Working Time (Hour)	28	18	18	18
Base Dimension (W×D×H)mm	94×143×44	183×112×43	130×145×40	126×150×39
Output/Indicator	Balance Base Indicator	Unbalance Base Indicator Mic LED	Unbalance Base Indicator Mic LED	Unbalance Base Indicator Mic LED



HT-333

HT-280

HT-709

HT-737

Model No. Parameter	HT-280	HT-333	HT-709	HT-737
Capsule Type	Condenser	Condenser	Condenser	Condenser
Frequency Response	40Hz-16kHz	40Hz-16kHz	40Hz-20kHz	40Hz-16kHz
Polar Pattern	Cardioid	Super Cardioid	Cardioid	Cardioid
Output Impedance(Ohm)	200	200	200	200
Sensitivity (±2dB)	-38dB	-38dB	-40dB	-38dB
Power Supply	DC9V/ Phantom Power 48V	DC9V/ Phantom Power 48V	DC9V/ Phantom Power 48V	DC3V
Microphone Length (mm)	310	460	460	410
N.W.	0.74 kg	0.74 kg	0.88 kg	0.67 kg
Sound Pick-up Distance	50 cm	35 cm	45 cm	40 cm
Battery Working Time (Hour)	30	20	22	30
Base Dimension (W×D×H)mm	102×130×40	183×112×43	110×150×33	126×150×39
Output/Indicator	Unbalance Base Indicator	Unbalance Base Indicator Mic LED	Balance Base Indicator	Unbalance Base Indicator


**HT-747**
**HT-767**
**HT-787**
**HT-797**

<b>Model No.</b>	<b>HT-747</b>	<b>HT-767</b>	<b>HT-787</b>	<b>HT-797</b>
<b>Parameter</b>				
Capsule Type	Condenser	Condenser	Condenser	Condenser
Frequency Response	40Hz-16kHz	40Hz-16kHz	40Hz-16kHz	40Hz-16kHz
Polar Pattern	Super Cardioid	Cardioid	Cardioid	Cardioid
Output Impedance(Ohm)	200	200	200	200
Sensitivity (±2dB)	-38dB	-38dB	-38dB	-38dB
Power Supply	DC9V	DC3V/ Phantom Power 48V	Phantom Power 48V	Phantom Power 48V
Microphone Length (mm)	400	470	435	390
N.W.	0.67 kg	0.56 kg	1.47 kg	1.50 kg
Sound Pick-up Distance	50 cm	35 cm	35 cm	45 cm
Battery Working Time (Hour)	50	24		
Base Dimension (W×D×H)mm	126×150×39	110×150×33	126×155×33	112×161×29
Output/Indicator	Unbalance Base Indicator	Unbalance Base Indicator Mic LED	Balance	Balance Base Indicator



HT-801

HT-802

HT-805

HT-803

Model No. Parameter	HT-801	HT-802	HT-803	HT-805
Capsule Type	Condenser	Condenser	Condenser	Condenser
Frequency Response	40Hz-16kHz	40Hz-16kHz	40Hz-16kHz	40Hz-16kHz
Polar Pattern	Cardioid	Cardioid	Cardioid	Cardioid
Output Impedance(Ohm)	200	200	200	200
Sensitivity (±2dB)	-38dB	-38dB	-38dB	-38dB
Power Supply	DC3V	DC3V	DC3V	DC3V
Microphone Length (mm)	405	410	380	410
N.W.	0.79 kg	0.79 kg	0.70 kg	0.78 kg
Sound Pick-up Distance	40 cm	40 cm	40 cm	40 cm
Battery Working Time (Hour)	30	24	30	30
Base Dimension (W×D×H)mm	140×141×39	140×141×39	110×146×28	140×141×39
Output/Indicator	Unbalance Base Indicator	Unbalance Base Indicator Mic LED	Unbalance Base Indicator	Unbalance Base Indicator


**HT-806**
**HT-808**
**HT-809**
**HT-909**

<b>Model No.</b>	<b>HT-806</b>	<b>HT-808</b>	<b>HT-809</b>	<b>HT-909</b>
<b>Parameter</b>				
Capsule Type	Condenser	Condenser	Condenser	Condenser
Frequency Response	40Hz-16kHz	40Hz-16kHz	20Hz-20kHz	20Hz-20kHz
Polar Pattern	Cardioid	Super Cardioid	Cardioid	Super Cardioid
Output Impedance(Ohm)	200	200	75	75
Sensitivity ( $\pm 2$ dB)	-38dB	-38dB	-40dB	-40dB
Power Supply	DC9V/ Phantom Power 48V	DC9V/ Phantom Power 48V	DC3V/ Phantom Power 48V	DC9V/ Phantom Power 48V
Microphone Length (mm)	415	430	445	440
N.W.	1.53 kg	0.68 kg	0.69 kg	0.81 kg
Sound Pick-up Distance	40 cm	45 cm	45 cm	45 cm
Battery Working Time (Hour)	22	22	24	22
Base Dimension (W×D×H)mm	130×155×36	130×145×40	103×155×32	100×144×38
Output/Indicator	Balance Base Indicator	Balance Mic LED	Balance Mic LED	Unbalance Base Indicator





HT-28

HT-757

HT-300

Model No. Parameter	HT-28	HT-757	HT-300
Capsule Type	Condenser	Condenser	Condenser
Frequency Response	30Hz-20kHz	40Hz-16kHz	40Hz-16kHz
Polar Pattern	Uni-directional	Super Cardioid	Super Cardioid
Output Impedance(Ohm)	75	200	75
Sensitivity (±2dB)	-45dB	-38dB	-40dB
Power Supply	Phantom Power 48V	DC3V	Phantom Power 48V
Microphone Length (mm)	455	400	390
N.W.	1.10 kg	0.67 kg	0.73 kg
Sound Pick-up Distance	45 cm	50 cm	45 cm
Battery Working Time (Hour)		22	
Base Dimension (W×D×H)mm	115×138×40	130×145×40	130×55×105
Output/Indicator	Balance Base Indicator	Unbalance Base Indicator	Unbalance Base Indicator
Installation (mm)			103×36


**HT-920**
**HT-930**

<b>Model No.</b>	<b>HT-920</b>	<b>HT-930</b>
<b>Parameter</b>		
Capsule Type	Condenser	Condenser
Frequency Response	30Hz-20kHz	40Hz-18kHz
Polar Pattern	Uni-directional	Uni-directional
Output Impedance(Ohm)	75	75
Sensitivity (±2dB)	-45dB	-45dB
Power Supply	Phantom Power 48V	Phantom Power 48V
S/N Ratio	65dB	70dB
Microphone Length (mm)	410	150
N.W.	1 kg	0.6 kg
Max Input Level	128dB	135dB
Output/Indicator	Balance Base Indicator	Balance Base Indicator



HT-931

HT-940

HT-941

HT-942

Model No. Parameter	HT-931	HT-940	HT-941	HT-942
Capsule Type	Condenser	Condenser	Condenser	Condenser
Frequency Response	30Hz-20kHz	40Hz-18kHz	40Hz-18kHz	40Hz-18kHz
Polar Pattern	Uni-directional	Uni-directional	Uni-directional	Super Cardioid
Output Impedance(Ohm)	75	75	75	75
Sensitivity (±2dB)	-45dB	-45dB	-45dB	-45dB
Power Supply	Phantom Power 48V	Phantom Power 48V	Phantom Power 48V	Phantom Power 48V
S/N Ratio	65dB	75dB	75dB	70dB
Microphone Length (mm)	150	150	150	410
N.W.	0.65 kg	0.65 kg	0.65 kg	0.6 kg
Max Input Level	138dB	128dB	128dB	128dB
Output/Indicator	Balance Base Indicator	Balance Base Indicator	Balance Base Indicator	Unbalance Base Indicator


**HT-78L**
**HT-77L**

<b>Model No.</b>	<b>HT-77L</b>	<b>HT-78L</b>
<b>Parameter</b>		
Capsule Type	Condenser	Condenser
Frequency Response	30Hz-16kHz	30Hz-20kHz
Polar Pattern	Cardioid	Cardioid
Output Impedance (Ohm)	75	75
Sensitivity (±2dB)	-43dB	-43dB
Power Supply	Phantom Power 48V	Phantom Power 48V
Microphone Length (mm)	405/410	410/380
N.W.	3.5 kg	4 kg
Sound Pick-up Distance	1~3 m	0.6~2 m
Base Dimension (mm)	Diameter 240 Height 60	Diameter 240 Height 60
Debug Height	1.28~1.5 m	0.1~1.65 m
Output/Indicator	Balance/Mic LED	Balance