

Portable Public Address Systems

	PA-6000	PA-5400	PA-5000	PA-5007
Amplifier				
Power Supply:	110VAC*, includes built-in rechargeable battery	90-264VAC, 50/60Hz, includes built-in rechargeable battery	*120VAC or 6 "C" batteries (not included)	6 "AA" batteries (included)
Frequency Response:	70 - 15,000Hz	20 -20,000Hz	220-5,000Hz	500-12,000Hz
Distortion:	<1%	<1%	<1%	<1%
Input Circuit:	Wired Mic-54dBV 600	Wired Mic (2), 54dBV 600 Ohms + (1) Aux Line in	Wired Mic 54dBV 600 Ohms	Wired Mic 600 Ohms 600 Ohms
Record Output:	0 dBV 1K Ohm	0 dBV/1K Ohm	0 dBV 600 Ohm	None
Speakers:	8", 4 Ohms	6 1/2", 4 Ohms	6 1/4", 4 Ohms	2.25", 4 Ohms
Rated Power Output:	40W RMS, 80W Peak	25W RMS, 50W Peak	7W RMS, 14W Peak	5W, RMS, 10W Peak
Dimensions:	10" x 16" x 9.5"	8.19" x 10.7" x 5.5"	11.75" x 7" x 4.75"	8" x 3" x 2"
Weight:	18lbs.	7.5lbs.	5.5lbs.	.75lbs.
Input Jacks:	3 ea 1/4" Mic 1 ea 1/4" Line	2 ea 1/4" Mic 1 ea 1/4" Line	1 ea 1/4" Mic	1 ea 1/4" Mic
Output Jacks:	2 + 2 External Speaker Outputs 1 ea RCA switched speaker 1 RCA Unswitched speaker 2 ea 1/4" line	1 ea 1/4" line 1 ea RCA switched speaker 1 ea RCA unswitched speaker	1 ea Mini jack	None
Audio Cassette:	Yes	Yes	No	No

Transmitter

Carrier Frequency Range	169-172 MHz
Spurious Harmonic	-35 dBV
RF Power Outlet	15 MW
Modulation Mode	FM +/- 20k
Operation Temperature	-10C up to +50C
Power	9 Volt Battery (included)
Current Consumption	<20 MA

Receiver

RF Sensitivity	3.4/20dB SINAD
Intermediate Frequency	-10.7 mhZ
Image Rejection	70dB
S/N Ratio	.60dBV