Sound Machine

Portable Sound System with Shure wireless

The reference by which all others are measured.

- Weighing only 33 pounds, the SM-4neo delivers 200 watts, 127dB SPL and 6-12 hours of operating time.
- Optional CD/MP3 player with port for USB memory key and up to two SHURE auto-scan wireless microphones.
- Neodymium speakers and NiMH battery improve efficiency, reduce overall weight and extend operating time..
- 'Talkover' feature automatically lowers program material when speaking on microphone, ideal for short announcements and multi-media presentations.
- Operates up to a full day on the internal battery, or plug it in for continuous use.
- Best warranty in the industry; 6 years on the system, 3 years on the Ni-MH battery.

Sound Projections

optional single or dual **SHURE** *wireless mic systems – 90 channels with auto scan*

NEW! built-in CD/MP3 player with port for USB memory key

inside there's a Neo 10" woofer and Neo compression driver

"Talkover" automatically lowers program material when speaking on microphone (may be turned on or off)

multiple microphone and music inputs for multi-media uses

metal stand mount fits 1.5" speaker stands

rugged one-piece molded enclosure

three band EQ and VoicePower switch optimize sound for music or big crowds

dual amp design; digital for low end, analog for highs

operates on built-in Ni-MH battery or AC power

output for SM-4C companion speaker

universal 110 - 240 VAC power input

SPORT-1

SS-1 Stand

Wireless Transmitters and Mics

Sound Machine

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Models

SM-4neo	Battery/AC-powered sound system with output for companion (SM-4C).
SM-4neoAC	AC powered sound system with output for companion speaker (SM-4C).
SM-4C	Companion Speaker for Sound Machine

Options (factory installed)

OPT-100	Built-in CD/MP3 player with port for USB memory key.
OPT-20FA	Shure 90-channel UHF wireless handheld microphone system.
OPT-30FA	Shure 90-channel UHF wireless body-pack system (used with wireless mics below).

Accessories

SC50-4W	50' speaker cable.
SC100-4W	100' speaker cable.
MC-4W	Mating coupler, 4 pole (use to join speaker cables).
MIC-HH1	Handheld Microphone (wired) with 30 foot cable and connectors.
PSC-SM	Protective slip cover for Sound Machine.
SS-1	Heavy-duty "Telelock" speaker stand with tote bag.
SS-2	Economy speaker stand with tote bag.
SPORT-1	Sound-Porter transport system (collapsible hand-truck with cover).
BCX-50	50 foot balanced cable for mic or line connections.

Microphones for use with body-pack systems (use with OPT-30FA)

MIC-L2	Lapel microphone for body-pack transmitter.
MIC-HB2A	Headset boom microphone for body-pack transmitter.
MIC-CM2	Collar microphone for body-pack transmitter.

Specifications

Rated power output
. . . 200 watts dynamic

Max SPL
. . . 127 dB 'loud' mode
. . . 120 dB 'normal' mode

Frequency response
. . . 65 Hz - 16 kHz

Wireless system
. . . 90 channel, auto-scan
. . . UHF true diversity

Battery life
. . . 6-12 hours typical
. . . charge temp: 0-50° C

Power requirements
. . . 110-240VAC, 200 watts max

Dimensions (HWD)
. . . 23 x 15 x 13"

Weight
. . . 33 lbs (SM-4neo)
. . . 29 lbs (SM-4neoAC)
. . . 24 lbs (SM-4C)

Inputs
. . . (2) mic level, balanced, XLR
. . . (1) line level, balanced, XLR
. . . (1) line level, 1/4" phone
. . . (1) tape/CD level, dual RCA

Outputs
. . . (1) line level, balanced, XLR
. . . (1) line level, 1/4" phone
. . . (1) tape/CD level, dual RCA
. . . (1) speaker output

Specifications and models subject to change without notice

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