



Sound Machine

200 watt Portable Sound System with 90-channel Shure wireless

The reference by which all others are measured.

- At 31 pounds (34 with options), the SM-4neo delivers 200 watts, 127dB SPL and 6-12 hours of operating time.
- Optional CD/MP3 player with USB port and pitch control, 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.



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

optional CD/MP3 player
with USB port
and pitch control

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-300 Built-in CD/MP3 player with USB port and pitch control.
- 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' 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' 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.

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
 - ... 31 lbs (SM-4neo)
 - ... 28 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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