

NADY WA-150/150B

Portable Wireless Public Address and Sound System



- **Built in wireless VHF high band receiver**
- **Available with choice of Nady wireless handheld, lavalier or headworn microphones and music instrument transmitters**
- **Built in 50W amplifier and full range, three way speaker**

Nady Systems presents the WA-150/150B Wireless Speaker System, a portable, one piece unit that gives you professional quality sound wherever you need it. The WA-150/150B combines a powerful 50W amplifier and high quality speaker with a built in wireless microphone receiver and mixer, all completely self contained in a rugged, easy to carry package. Use the WA-150/150B for business meetings, churches, aerobics classes, auctions—indoors or out. Powering options include 110V AC and external 18-24V DC (both the WA 150 and the WA 150B), or an additional built in rechargeable battery and charger for optional stand alone operation without external power (WA150B only).

The WA-150/150B's built in mixer allows you to balance a combination of wireless and hardwire input signals through gain controls located on the back of the unit. With the WA-150/150B's mixing capabilities, voice overs and a variety of other

- **Choice of the WA-150 with external AC and DC only, or the WA-150B with an additional internal high capacity battery**
- **Built in mixer to balance both wireless and hardwire mic, and line inputs**
- **Record out capability**

effects are easy. A tape recorder and an extension speaker can also be connected.

The WA-150/150B wireless receiver features high sensitivity for drop-out free performance. Wireless operating range is typically 250 feet, up to 500+ feet under ideal conditions. The handheld Nady HT-3 mic, Nady LT-3 lavalier mic, and SX-3 bodypack for use with custom lavalier and head mics and the Nady GT-3 music instrument transmitter are all available with the WA-150/150B. These Nady transmitters deliver 16-20 hours performance from a single 9V alkaline battery, the longest battery life in the wireless industry.

Nady's patented noise reduction circuitry gives the WA-150/150B an unsurpassed 120 dB dynamic range for sound that's crisp, clear, and completely free from overload distortion and background noise. The Nady WA-150/150B Wireless Speaker System operates on several standard channels in the VHF high band.

WA-150 SPECIFICATIONS

Power Output 50W RMS, 4 ohm load with AC power (100W peak)
Frequency Response: 90 Hz - 20 kHz \pm 1 dB (tone control at flat)
T.H.D.: < 0.2%

Inputs: One wireless mic input, one hardwired mic input and one aux input

Outputs: Record Output and extension speaker (both 1/4" phone jacks)

Speaker: One full-range, 6 x 9" three-way speaker; WA-150B: peak power 100 W

Power Supply: AC 110V @50-60 Hz, or DC 24-35 V; WA-150B: built-in rechargeable lead acid battery and charger

Dimensions: 17.4" (H) x 11.7" (W) x 8.8" (D) (44.3 x 29.8 x 22.3 cm)

Weight: WA-150: 28.6 lbs. (13.2 kg); WA-150B: 37.4 lbs. (17 kg)



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