

# marine series

loudspeakers wakeboard system



ine audio

# INFINITY® MARINE SERIES

Looking for a more moving audio experience? Take Infinity® marine audio boating. Innovative materials and breakthrough engineering have always put Infinity products out in front of the competition. So expect extreme output from Infinity marine components, but be prepared for accuracy and detail that may surprise you. The lineup includes the revolutionary 6100M wakeboard tower audio system, as well as additional marine speakers, for a world-class performance on the water.



SPEAKER DESIGN
TO PROJECT SOUND

Many other speakers designed to be mounted on wakeboard towers are just car speakers mounted in tubes. While some of them look pretty cool, they fail to deliver. The Infinity 6000m wakeboard tower speaker system is designed to project sound, using a pair of 6-inch woofers flanking a 1-inch tweeter.

# MOUNTING HARDWARE DESIGNED FOR ITS APPLICATION

Infinity 6000m speakers include mounting brackets to accommodate a wide range of wakeboard tower tubing diameters. The speakers can be rotated up to 45 degrees in one direction and up to 90 degrees in the other, so the sound goes just where you want it.

# AN AMPLIFIER THAT INCLUDES A PUBLIC ADDRESS (PA) FUNCTION

Sold as a system, the 6100m includes a pair of 6000m speakers and an amplifier designed specifically to drive them. The amplifier includes a talk-back microphone that provides PA functionality. Talk to other boaters, talk to your skier or talk to people on the dock. The Talk button mutes the music and sends your voice directly to the speakers. The microphone also includes an on/off switch for the system and a volume control for music or announcements.

# WHAT ABOUT ADDITIONAL SPEAKERS OR AMPLIFIERS?

A 2100m amplifier is available separately. Connected to the 6100m system amplifier, the 2100m can drive an additional pair of 6000m wakeboard tower speakers or provide a signal for speakers mounted inside the boat's cabin. The 2100m plugs into a connector on the 6100m amplifier and the user can decide to send announcements through the 2100m or play only music.

# THE 602M AND 6902M MARINE SPEAKERS

The 602m and 6902m are designed specifically for marine use. They feature sealed motors and sealed polypropylene cones for the ultimate in water resistance. They also include stainless-steel hardware. Infinity marine speakers have long been regarded as the sound-quality leaders among marine audio speakers. World Champion









The wakeboard

LlOOm system

includes amp, mic and speakers, all in one complete package.

# marine







#### 6000m

### Wakeboard Tower Speaker System

Dual 6" (150mm) polypropylene woofers 1" (25mm) Edge-driven CMMD® tweeter

Acoustic suspension

polymer endosure MultiMount™ bracket Sensitivity: 93dB (2.83V/1m) Frequency response: 80Hz — 20kHz Power handling, RMS: 150 watts

Power handling, peak: 450 watts Dimensions (W x D x H): 18" x 10-5/8" x 14-1/2" (457mm x 270mm x 368mm)

### Wakeboard Tower Talkback Microphone

(Included with 6100m system)
Page-level control
Music-level control
System power on/off and auto
Push-to-talk button
Blue system indicator lamp
Cable and custom waterproof helm connector with boot

# Wakeboard Tower Main System Amplifier

High-level and low-level inputs
6100m Microphone input
Slave amplifier output
Page internal/external switch
Gain control
125 Watts x 2 into 4 ohms
150 Watts x 2 into 2 ohms
Frequency response: 10Hz — 40kHz
Signal-to-noise ratio: 91dB
Line-level input sensitivity: 250mV — 6V
Speaker-level input sensitivity: 6V — 16V
Dimensions (L x W x H):
8-1/8" x 8" x 2-3/8"
(206mm x 203mm x 60mm)







# 2100m

### **Marine Amplifier**

High-level and low-level inputs
Bridge switch
Gain control
125 Watts x 2 into 4 ohms
150 Watts x 2 into 2 ohms
250 Watts x 1 into 4 ohms bridged
Frequency response: 10Hz — 40kHz
Signal-to-noise ratio: 91dB
Line-level input sensitivity: 250mV — 6V
Speaker-level input sensitivity: 6V — 16V
Dimensions (L x W x H):
8-1/8" x 8" x 2-3/8"
(206mm x 203mm x 60mm)

# 602m

# 6-1/2" (160mm) Two-Way Marine Loudspeaker

Polypropylene woofer cone
Edge-driven tweeter
Integrated grille assembly
UV- and water-resistant construction
Sensitivity: 91dB
Frequency response: 50Hz — 21kHz
Power handling, RMS: 70 watts
Power handling, Peak: 210 watts
Mounting depth: 2-9/16"
(65mm)

## 6902m

# 6" x 9" Two-Way Marine Loudspeaker Polypropylene woofer cone

Edge-driven tweeter

Integrated grille assembly
UV- and water-resistant construction
Sensitivity: 91dB
Frequency response: 38Hz — 21kHz
Power handling, RMS: 100 watts
Power handling, Peak: 300 watts
Mounting depth: 3-1/16" (78mm)

# **WInfinity**

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