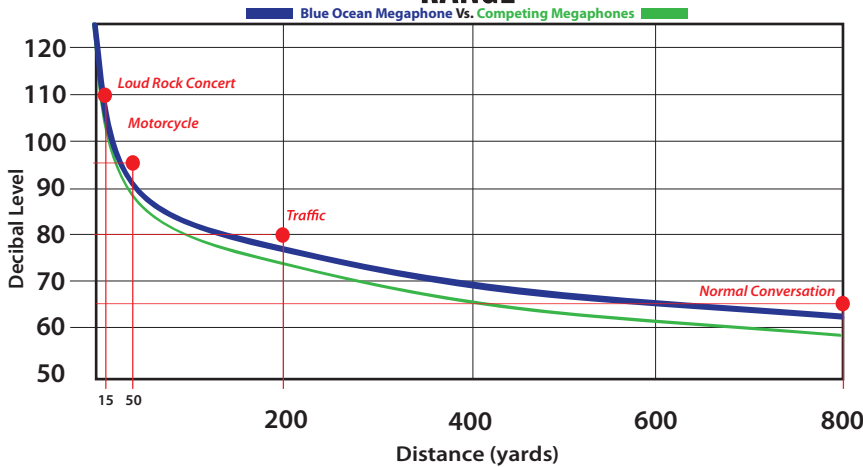
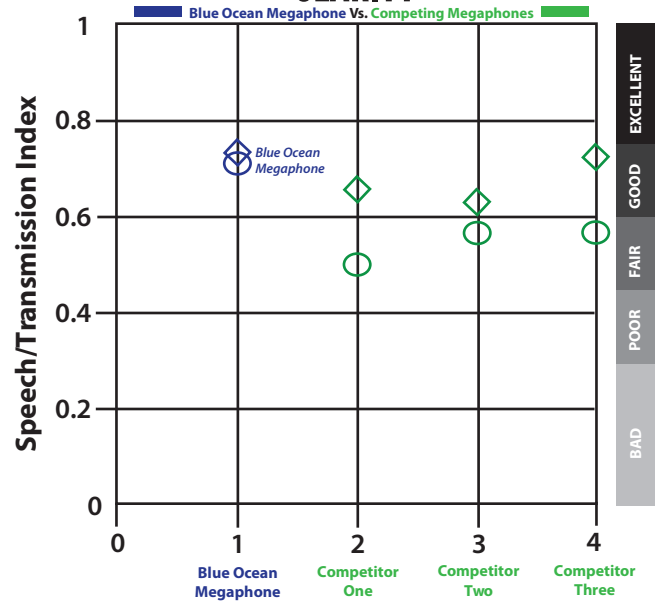




RANGE



CLARITY



Comparison of Speech Transmission Index measured at 93.5 feet (diamond) and 186 feet (circle)

AUDIO

Power Output 22 watts peak 19 watts rated
Microphone Dynamic Weatherproof
Amplifier Higher-efficiency Class-D digital amplifier

BATTERY

Battery Pack NK Blue Ocean Lithium-Polymer Battery Pack – NK# 0105 11.1VDC Typical, 11.1 Whr
Battery Charger NK Blue Ocean Battery Charger – PN 0106 Input Voltage: 90-264VAC, 50-60Hz, 7 Watts
 Universal input capable – compatible with all world currents with appropriate adapter plug
Battery Usage Life Dependent upon volume and continuity of operation. 8 hours of typical operation – defined as speaking 35% of the time at volume level 6. 30 hours of standby time.
Battery Cycle Life 80% rate capacity after 300 charge/discharge cycles; 60% rated capacity after 500 charge /discharge cycles

PHYSICAL

Dimensions Megaphone: 12.75 x 12 x 8.5 in / 31.75 x 30 x 21.25 cm
 Battery Charger: 2.5 x 4.25 x 32.5 in / 6.25 x 10.75 x 8.25 cm
 Battery Pack: 3 x 2 x 1.55
Weight Megaphone: 3.4 lbs with battery pack installed
 Battery Charger: 13.6 oz. / 385 gr
 Battery Pack: 3.8 oz. / 108 gr
Shell Material Polycarbonate

INCLUDED

Megaphone Charger
 Battery Pack Strap
 Bumper

MISSION CRITICAL ACCESSORIES

Spare Battery- p/n 0105
 External Microphone with Head Strap

ENVIRONMENTAL

Temperature Range Charging: 0°C to 45°C / 32°F to 115°F
Water Resistance IP-67 (Excludes all dust and water for 30 minutes at 3.3ft / 1M submersion)
Buoyancy Megaphone with battery pack installed floats. Battery Pack alone and charger do not float.
Drop Resistance MIL-STD-810G 516.6 Procedure IV Transit Shock, drop height 36 in / 91 cm onto plywood over concrete.