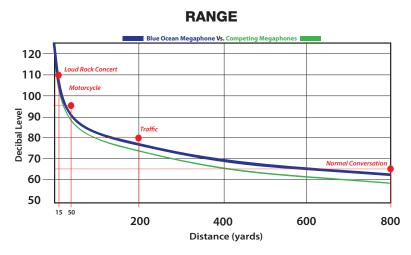
SPECIFICATIONS



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

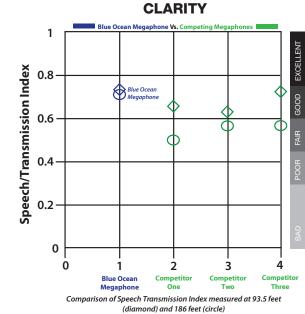
Environmental

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.

Mission critical accessories

Spare Batteryp/n 0105

External Microphone with Head Strap



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

Included

Megaphone Battery Pack Bumper Charger Strap