

## Sonic-Laser Scale XP • Fish Weight and Length Measuring System

Weigh, Measure and Automatically Compare Results to Tournament & Legal Minimums and Maximums... The Sonic-Laser Scale XP incorporates all of the features of the Sonic-Laser Scale SP, but integrates advanced programming to take "catch and release" fishing to a whole new level.

The Sonic-Laser Scale XP will allow the user to pick the fish out of the water using a stress free lip grip, weigh the fish with a corrosion free digital scale, and measure the length without allowing human interaction with its delicate body. User programming input allows automatic access to minimum and maximum weight and length requirements for tournament release guidance, or aids in compliance to local fishing regulations.

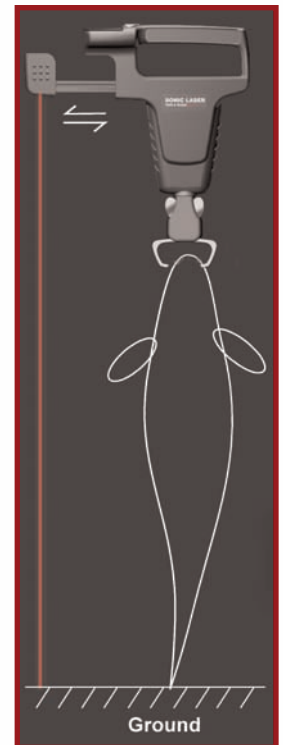
**To Use:** Squeeze the lip grip open and attach it to the fish's mouth. Hold the fish vertical with the tail slightly touching a solid object (*ground, boat deck, water, etc.*). Weight, length and programmed limits will be displayed on the LCD.

**FEATURES:** (\*\* Denotes Features Not Included on the DS900SP)

- Weighs up to 100 lbs (45 kg) in pounds/ounces and kilograms.
- Calculates fish length from 5 to 60 inches (13 to 154 cm) using laser guided ultrasound.
- Durable solid state scale mechanism (*no moving parts*).
- Laser pointer shows user where the ultrasound is aimed.
- (\*\*) User programmable memory allows programming of minimum and maximum weight and length for up to 10 species.
- (\*\*) Auto Mode weighs, measures, and compares the readings against user programmed minimums and maximums for weight and length.
- (\*\*) Display gives "Thumbs Up" or "Thumbs Down" icon based on fish weight and length compared to memory settings.
- (\*\*) Embedded wax board and pencil keeps track of memory programming.
- (\*\*) Stainless Steel Lip Grip safely and securely holds fish while measuring. Also allows 360 degree rotation of catch for handling and picture taking.
- Hold Mode allows user to lock the display on the current reading or hold the most accurate reading while in a rocking boat.
- Tare Feature allows the user to offset the readings to 0 for weigh bags or containers.
- Polarized LCD (*can be seen clearly with Polarized Glasses*).
- SilverScreen Backlit LCD.
- Impact Resistant and Waterproof.
- 2 Year Warranty



Onboard Memory System  
Records User Settings



SPECIFICATIONS		
Model.....	DS900XP	Backlighting.....
Dimensions...2.5" x 6.2" (66 x 157 mm)		Silver High Intensity
Weight.....13 oz (.4 kg)		Battery.....
Display Type....Polarized Liquid Crystal		1 x 9 Volt (Not Included)
		Battery Life.....
		5 Hours Continuous
		Accuracy.....
		+/- 3%
		Memory Storage.....
		10 Settings
		Weight Range.....
		1 oz to 100 lbs (.5 to 45 kg)
		Length Calculation Range.....
		5 to 60" (13 to 154 cm)
		Waterproof Rating...IPX 7 (3 ft Submersion for 30 Min.)
		Operational Environment.....
		0 to 122° F (-18 to 50° C)
		Warranty.....
		2 Years