

**PLS Series**

**Electronic Scale**

# **PLS-500**

# **PLS-2500**

**Portable Laboratory Scale**



by  
**Yamato**

# PLS Series

# Electronic Scale

## Stainless Steel Platform

## Six Weighing Modes

### Applications

A precision, six mode, easy to operate scale with a removable stainless steel platform for easy cleaning. The portable, wireless design is ideal for use in the field, laboratory or home. The large (0.8"), high contrast LCD display is easy to read indoors and out.

### Features

- ◆ Six Weighing Modes  
lb, kg, oz, lb-oz, ozt and dwt
- ◆ Removable Stainless Steel Platform
- ◆ Large LCD Display
- ◆ 9 Volt Battery Operation
- ◆ Auto Zero Setting Mechanism
- ◆ Initial Zero Setting Mechanism
- ◆ Semi-Automatic Zero Setting Mechanism
- ◆ Auto Shut-Off  
(Able / Disable Selectable)
- ◆ Simple Key Functions  
On/Off, Zero, and Unit Toggle
- ◆ USDA Accepted

### Options

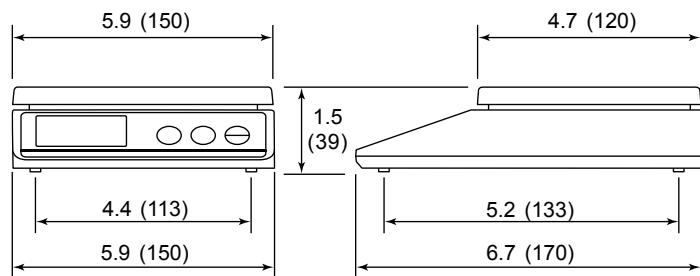
- ◆ AC Adaptor

### Specifications

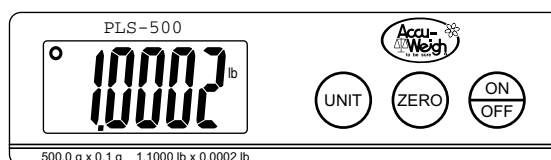
Model	PLS Series	
	PLS-500	PLS-2500
<b>Capacity and Division</b>	500 g x 0.1 g 1.1 lb x 0.0002 lb 17.5 oz x 0.005 oz	2500 g x 0.5 g 5.5 lb x 0.001 lb 88 oz x 0.02 oz
<b>Division</b>	1 lb 1.5 oz x 0.01 oz 320 dwt x 0.1 dwt 16 ozt x 0.005 ozt	5 lb 8 oz x 0.02 oz 1600 dwt x 0.5 dwt 80 ozt x 0.02 ozt
<b>Weighing System</b>	Strain Gauge Load Cell	
<b>Platform</b>	5.9" x 4.7" (150 mm x 120 mm); Stainless Steel	
<b>Indicator</b>	LCD: 5 Digits plus indicators Character size: 0.8" x 0.25" (20 mm x 6 mm)	
<b>Power Supply</b>	9 Volt alkaline battery AC Adaptor (optional)	
<b>Battery Life</b>	20 Hours of Continuous Use	
<b>Operating Temp.</b>	50°F ~ 95°F (10° C ~ 35° C)	
<b>Shipping Weight</b>	2 lb (0.9 kg)	

All weights and dimensions are approximate. Dimensions are given in inches and (millimeters).

### Dimensions



### Indicator / Keypad



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