

# Scout® Series

## Standard Features

- ABS housing and stainless steel pan
- Display type (SPX): backlit LCD, six-digit, seven-segment with white LED backlight
- Display type (STX): full-color touchscreen WQVGA graphic LCD

## Specifications

### Weighing Units:

Gram, Kilogram, Ounce, Pound, Carat, Pennyweight, Troy Ounce, Grain, Newton, Pound/Ounce (See technical manual for complete listing)

### Operating Modes:

Weighing, Parts Counting, Percent Weighing, Checkweighing, Totalization, Display Hold, Only available on STX models: Animal/Dynamic Weighing, Density Determination, Mole Weighing

### Power:

Multi-range, multi-plug AC power or battery (uses 4 AA batteries not included)

### Stabilization Time:

1 second

### Typical Battery Life:

SPX123, SPX223, SPX422, SPX622, SPX1202, SPX2202, SPX6201: 80 hours  
 SPX222, SPX421, SPX621, SPX2201, SPX8200: 120 hours

### Calibration Weight:

SPX123 and STX123: 100 g  
 SPX223, STX223: 200 g

### Operating Temperature:

10 °C to 40 °C (50 °F to 104 °F);  
 10% to 85% at 31 °C, decreasing linearly to 50% at 40 °C (no condensation)

### Est. Weight:

2.8 lb (1.24 kg)

### Warranty:

One-year limited

### Return Policy:

OHAUS standard policy - restock fee may apply

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
<b>LCD Model</b>								
SPX123	120 g	0.001 g	2 d	0.003 g	Ø 3.7 in (93 mm)	8 × 8.7 × 4.1 in (202 × 222 × 103 mm)	171984	Consult
SPX223	220 g	0.001 g	2 d	0.001 g	Ø 3.7 in (93 mm)	8 × 8.7 × 4.1 in (202 × 222 × 103 mm)	171985	Consult
<b>Touchscreen Model</b>								
STX123	120 g	0.001 g	2 d	0.003 g	Ø 3.7 in (93 mm)	8 × 8.7 × 4.1 in (202 × 222 × 103 mm)	171996	Consult
STX223	220 g	0.001 g	2 d	0.001 g	Ø 3.7 in (93 mm)	8 × 8.7 × 4.1 in (202 × 222 × 103 mm)	171998	Consult

## Options/Accessories

Part #	Model #	Description	Price
67413	80850080	WinWedge® TAL Software	Consult
181878	30330714	Power supply, US plug, 110/220 VAC	Consult

BALANCES  
OHAUS



SPX Round Pan



STX Rectangular Pan