



# Portable Weighing

Balances & Scales



## Find Your Weigh

Find the answers to your weighing needs, at economical and cost-effective prices, in OHAUS' comprehensive line of portable balances and scales.

**Compass™ • Navigator™ • Scout®**

**Ingeniously Practical**

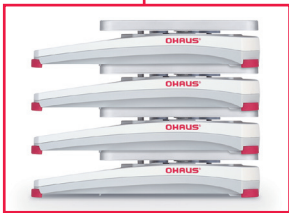
# COMPASS™ CX SERIES

**Large Stainless Steel Weighing Pan**  
Durability for rough use wherever you're weighing



**1,000 Hour Battery Life**  
Uninterrupted operation for daily weighing applications

**NEW  
PRODUCT**



**Stackable Design**  
Saves valuable storage space by stacking up to 4 scales

**Large Backlit LCD Display**  
Increases readability in dim lighting conditions and is easier to view results from a distance

Model	CX221	CX621	CX1201	CX2200	CX5200
Capacity (g)	220	620	1200	2200	5200
Readability (g)		0.1			1
Span Calibration Mass (Not Included)	200 g	500 g	1 kg		2 kg
Calibration	User-selectable external span / Digital with external weight				
Weighing Units*	g, N, oz, lb:oz				
Application Modes	Weighing				
Power Requirement	3 AA batteries (included) or AC adapter (not included)				
Pan Size (W x D)	5 x 5.6 in. / 128 x 142 mm				
Balance Dimensions (W x D x H)	5.3 x 7.9 x 1.6 in. / 135 x 201 x 41 mm				

\*Availability is dependent on model.

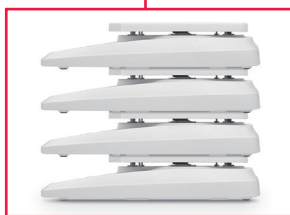
# COMPASS™ CR SERIES

**Enlarged Weighing Platform**  
Handles a wide range of sample sizes



**300 Hour Battery Life**  
Provides peace of mind for daily weighing applications

**NEW  
PRODUCT**



**Stackable Design**  
Saves valuable storage space by stacking up to 4 scales

**Large LCD Display**  
Increases readability to view results from a distance

Model	CR221	CR621	CR2200	CR5200
Capacity (g)	220	620	2200	5200
Readability (g)	0.1		1	
Span Calibration Mass (Not Included)	200 g	500 g	1 kg	2 kg
Calibration	User-selectable external span / Digital with external weight			
Weighing Units*	g, ozt, dwt, oz, lb:oz			
Application Modes	Weighing			
Power Requirement	3 AA batteries (included) or AC adapter (not included)			
Pan Size (W × D)	5 × 5.2 in. / 125 × 132 mm			
Balance Dimensions (W × D × H)	5.5 × 8.1 × 1.6 in. / 140 × 205 × 41 mm			

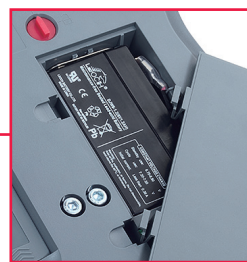
\*Availability is dependent on model.

# NAVIGATOR™

**Large Stainless Steel Weighing Pan**  
Durability for rough use wherever you're weighing

**Overload Protection 4×**  
Withstands loads up to four times the rated capacity to safeguard the balance

**Touchless Sensor**  
Frees up your hands for handling samples and keeps sample residue off the keypad



**240 Hour Battery Life**  
Uninterrupted operation for daily weighing applications



**Connectivity**  
RS232, USB, or Ethernet (available as accessories)

**NEWLY  
REDESIGNED**

Model	NV222	NV422	NV221	NV621	NV1201	NV2201	NVT2201	NVT4201	NVT2200	NVT6200	NVT12000	NVT22000
Capacity (g)	220	420	220	620	1200	2200	2200	4200	2200	6200	12000	22000
Readability (g)	0.01		0.1					1				
Span Calibration Mass*	200 g		300 g	500 g	1 kg		2 kg	1 kg	5 kg		10 kg	
Calibration	User-selectable external span or linearity calibration / Digital with external weight											
Weighing Units	g, kg, N, oz, ozt, dwt, lb, lb:oz, ct, grain											
Application Modes	Weighing, Parts Counting, Percent Weighing, Checkweighing											
Power Requirement	AC adapter (included) or 4 C batteries (not included)											
Pan Size (W × D)	Ø 5.7 in. / 145 mm		7.5 × 5.7 in. / 190 × 144 mm				9.1 × 6.9 in. / 230 × 174 mm					
Balance Dimensions (W × D × H)	8 × 9.1 × 2.8 in. / 204 × 230 × 70 mm						9.5 × 9.8 × 2.9 in. / 240 × 250 × 74 mm					

\*Not Included

## Superior Overload Protection 10x

Withstands loads up to ten times the rated capacity to safeguard the balance

## Fast Weighing Speed

Stabilization time as fast as 1 second combined with high resolution deliver extremely precise and repeatable weighing results



## Multiple Connectivity Options

RS232, USB Host, USB Device, Ethernet, Bluetooth® options available for data transfer and collection



## Stackable Design

Saves valuable storage space by stacking up to 6 scales



## Weigh Below Hook

Allows for below balance weighing and specific gravity experiments



## Education Specific Application Modes

Specific gravity software and Mole weighing mode designed for science classroom lessons

Model	SKX123	SKX222	SKX422	SKX622	SKX1202	SKX2202	SKX421	SKX621	SKX2201	SKX6201	SKX8200
Capacity (g)	120	220	420	620	1200	2200	420	620	2200	6200	8200
Readability (g)	0.001	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	1
Span Calibration Mass*	100 g	200 g	200 g	300 g	1 kg	2 kg	200 g	300 g	2 kg	5 kg	8 kg
Draftshield	Yes	No									
Calibration	User-selectable external span or linearity calibration/Digital with external weight										
Weighing Units	g, kg, N, oz, lb, lb:oz										
Application Modes	Weighing, Density Determination, Mole Weighing										
Power Requirement	AC adapter (included) or 4 AA batteries (not included)										
Pan Size (W x D)	Ø 3.7 in. / 93 mm	Ø 4.7 in. / 120 mm		6.7 x 5.5 in. / 170 x 140 mm		Ø 4.7 in. / 120 mm	6.7 x 5.5 in. / 170 x 140 mm				
Balance Dimensions (W x D x H)	8 x 8.7 x 4.1 in. / 202 x 222 x 103 mm		8 x 8.8 x 2.1 in. / 202 x 224 x 54 mm								

\*Span calibration weight is included with models up to 620 g capacity

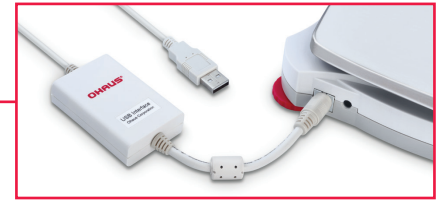
# SCOUT®SPX

## Fast Weighing Speed

Stabilization time as fast as 1 second combined with high resolution deliver extremely precise and repeatable weighing results

## Superior Overload Protection 10x

Withstands loads up to ten times the rated capacity to safeguard the balance



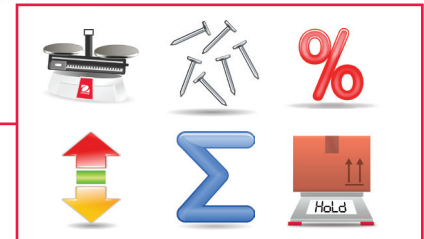
## Multiple Connectivity Options

RS232, USB Host, USB Device, Ethernet, Bluetooth® options available for data transfer and collection



## Stackable Design

Saves valuable storage space by stacking up to 6 scales



## Multiple Application Modes

Built-in modes provide a wider range of weighing applications



## Weigh Below Hook

Allows for below balance weighing and specific gravity calculations

Model	SPX123	SPX223	SPX222	SPX422	SPX622	SPX1202	SPX2202	SPX421	SPX621	SPX2201	SPX6201	SPX8200
Capacity (g)	120	220	220	420	620	1200	2200	420	620	2200	6200	8200
Readability (g)	0.001	0.001	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	1
Span Calibration Mass*	100 g	200 g	200 g	200 g	300 g	1 kg	2 kg	200 g	300 g	2 kg	5 kg	8 kg
Draftshield	Yes			No								
Calibration	User-selectable external span or linearity calibration/Digital with external weight											
Weighing Units	g, kg, ct, N, oz, ozt, dwt, lb, lb:oz, grn											
Application Modes	Weighing, Parts Counting, Percent Weighing, Check Weighing, Totalization, Display Hold											
Power Requirement	AC adapter (included) or 4 AA batteries (not included)											
Pan Size (W x D)	Ø 3.7 in. / 93 mm		Ø 4.7 in. / 120 mm			6.7 x 5.5 in. / 170 x 140 mm		Ø 4.7 in. / 120 mm		6.7 x 5.5 in. / 170 x 140 mm		
Balance Dimensions (W x D x H)	8 x 8.7 x 4.1 in. / 202 x 222 x 103 mm			8 x 8.8 x 2.1 in. / 202 x 224 x 54 mm								

\*Span calibration weight is included with models up to 620g capacity

## Superior Overload Protection 10x

Withstands loads up to ten times the rated capacity to safeguard the balance

## Fast Weighing Speed

Stabilization time as fast as 1 second combined with high resolution deliver extremely precise and repeatable weighing results



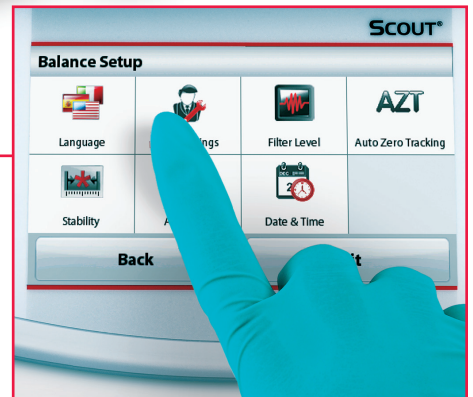
## Multiple Connectivity Options

RS232, USB Host, USB Device, Ethernet, Bluetooth® options available for data transfer and collection



## Stackable Design

Saves valuable storage space by stacking up to 6 scales



## Weigh Below Hook

Allows for below balance weighing and specific gravity calculations



## Multiple Application Modes

Built-in modes provide a wider range of weighing applications

## Color Touch Screen

Informative icon-driven touchscreen display for easy navigation

Model	STX123	STX223	STX222	STX422	STX622	STX1202	STX2202	STX421	STX621	STX2201	STX6201	STX8200
Capacity (g)	120	220	220	420	620	1200	2200	420	620	2200	6200	8200
Readability (g)	0.001	0.001	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	1
Span Calibration Mass*	100 g	200 g	200 g	200 g	300 g	1 kg	2 kg	200 g	300 g	2 kg	5 kg	8 kg
Draftshield	Yes			No								
Calibration	User-selectable external span or linearity calibration/Digital with external weight											
Weighing Units <sup>2</sup>	mg, g, kg, ct, N, oz, ozt, dwt, lb, lb:oz, grn, custom unit											
Application Modes	Weighing, Parts Counting, Percent Weighing, Check Weighing, Animal/Dynamic Weighing, Totalization, Density Determination, Display Hold, Mole Weighing											
Power Requirement	AC adapter (included) or 4 AA batteries (not included)											
Pan Size (W × D)	Ø 3.7 in. / 93 mm		Ø 4.7 in. / 120 mm			6.7 × 5.5 in. / 170 × 140 mm		Ø 4.7 in. / 120 mm		6.7 × 5.5 in. / 170 × 140 mm		
Balance Dimensions (W × D × H)	8 × 8.7 × 4.1 in. / 202 × 222 × 103 mm			8 × 8.8 × 2.1 in. / 202 × 224 × 54 mm								

\*Span calibration weight is included with models up to 620g capacity



Compass™ CX Series



Compass™ CR Series



Navigator™



Scout® SKX



Scout® SPX



Scout® STX



## OHAUS Corporation

Headquartered in Parsippany, NJ, OHAUS Corporation manufactures an extensive line of weighing scales, lab equipment and lab instruments that meet the weighing, sample processing and measurement needs of multiple industries. We are a global leader in the laboratory, industrial and education markets, as well as a host of specialty markets, including the food preparation, pharmacy and jewelry industries. An ISO 9001:2008 manufacturer, OHAUS lab balances, industrial scales, lab equipment and lab instruments are precise, reliable and affordable, and backed by industry-leading customer support.

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*The management system governing the manufacture of this product is ISO 9001:2015 certified.*

**Ingeniously Practical**