



OHAUS Portable Electronic Balances

Finally, all the power of a laboratory balance in a portable unit. The Ohaus Navigator™ offers lab balance functions like animal weighing, parts counting, check-weighing and more, at a fraction of the price. Setup is simple with 4 cursor keys, straightforward menus, and prompts that easily guide you through the process. Designed with contours for easy cleaning, Navigator has a sealed front panel and a spill gutter to direct liquids off the balance. Plug in the Navigator with the supplied AC adapter or be mobile with standard alkaline batteries.

Standard Features: RS232 bidirectional interface, auto shut off, weigh below, integral security bracket, rugged composite housing, sealed front panel, stainless steel pans, tactile feedback switches, user selectable stability levels and filters, stability indicator, menu and calibration lock-out switch.

Optional Accessories: Calibration masses, cables, printer, carrying case, security device, scoops.

Industry Leading Warranty: All Ohaus Navigator balances are protected by a 5 year warranty on labor and parts. Our rugged construction and stringent quality control have been hallmarks of Ohaus scales and balances since 1907.



Specifications

	NV-210	NV-810
Capacity (g)	210	810
Readability (g)	0.01	0.1
Repeatability (Std.dev.) (g)	0.01	0.1
Linearity (g)(±)	0.01	0.1
Units/Modes	g, mg, kg, oz t, lb, GN, N, oz, tael(s) (3), dwt, ct, ti, m, custom	
Stabilization time	3 seconds	
Operating temperature range	50° to 104°F/10° to 40°C	
Power requirements	AC Adapter(supplied) or 8-AA alkaline batteries(not included)	
Calibration	External calibration mass (not included) or InCal™	
Display (WxH) (in/mm)	LCD, 3.75 x 1.97/95 x 50	
	6-13 segment alphanumeric, 6-7 segment numeric	
Pan size (in/cm)	4.75/12 dia.	5.5 x 6/14 x 15
Dimensions (WxHxD) (in/cm)	7.25 x 2.25 x 10.5/18.4 x 5.7 x 27	

	NV-2100	NV-8100
Capacity (g)	2100	8100
Readability (g)	0.1	0.5
Repeatability (Std.dev.) (g)	0.1	0.5
Linearity (g)(±)	0.1	0.5
Units/Modes	g, mg, kg, oz t, lb, GN, N, oz, tael(s) (3), dwt, ct, ti, m, custom	
Stabilization time	3 seconds	
Operating temperature range	50° to 104°F/10° to 40°C	
Power requirements	AC Adapter(supplied) or 8-AA alkaline batteries(not included)	
Calibration	External calibration mass (not included) or InCal™	
Display (WxH) (in/mm)	LCD, 3.75 x 1.97/95 x 50	
	6-13 segment alphanumeric, 6-7 segment numeric	
Pan size (in/cm)	5.5 x 6/14 x 15	5.5 x 6/14 x 15
Dimensions (WxHxD) (in/cm)	7.25 x 2.25 x 10.5/18.4 x 5.7 x 27	

Ordering Information

ITEM	DESCRIPTION
N02120	NV-210 210g w/o InCal
N12120	NV-210 210g w/ InCal
N08110	NV-810 810g w/o InCal
N18110	NV-810 810g w/ InCal
N0B110	NV-2100 2100g w/o InCal
N1B110	NV-2100 2100g w/ InCal
N0H110	NV-8100 8100g w/o InCal
N1H110	NV-8100 8100g w/ InCal

