

Rugged, Multi-Purpose Balances for a Wide Range of General Weighing Applications OHAUS raises the bar in price-performance ratio with the newly-designed Navigator series which is perfect for general weighing applications in laboratory, industrial and education settings. Ruggedly constructed and multifunctional,



**Capacity x
Readability**

2200 g x 1 g

Pan Size

9.1 x 6.9 in

Manufacture: Ohaus

SKU: NVT2200

Weight: 3.30 lb

Free Ground Shipping
within the 48
continental US States

**Please Call
(800)832-0055**

Features

Rugged, Multi-Purpose Balances for a Wide Range of General Weighing Applications OHAUS raises the bar in price-performance ratio with the newly-designed Navigator series which is perfect for general weighing applications in laboratory, industrial and education settings. Ruggedly constructed and multifunctional, the Navigator is a powerful balance that can handle a diverse range of weighing applications with features such as fast stabilization time, overload protection at four times its rated capacity, and easy operation.

Standard Features:

- **Designed for Accuracy and Repeatability in Essential Weighing Applications** Designed for a range of essential weighing applications, the Navigator offers accuracy and repeatability at a competitive pricepoint, making it a valuable tool in laboratory, industrial and education settings.
- **Improved Productivity with Fast Stabilization Time** The Navigator series is designed to accurately stabilize in less than one second to provide fast and accurate weighing results, improving operator efficiency, productivity and throughput.
- **Mechanical Overload Protection Safeguards the Balance and Increases Durability** An overload protection system that can withstand loads up to four times the rated capacity safeguards the balance. An integrated shipping lock protects the weighing cell during transportation/storage.
- **Touchless Sensor for Increased Convenience and Efficiency** The Navigator's touchless sensor frees up your hands for handling samples. Users can zero, print, tare or change functions without touching the balance, keeping sample residue off the keypad.

Other Standard Features and Equipment ABS housing, stainless steel pan, transportation lock, menu and

Model with TD52P ABS Indicator	NVT2201 30456416	NVT4201 30456417	NVT6201 00000000	NVT10201 00000000	NVT2200 30456418	NVT6200 30456419	NVT12000 30456420	NVT22000 30456421
Capacity x Readability	2200 x 0.1 g	4200 x 0.1 g	6200 x 0.1 g	10200 x 0.1 g	2200 x 1 g	6200 x 1 g	12000 x 1 g	22000 x 1 g
Pan Size	9.1 x 6.9 in.							
Stabilization Time(s)	1	1.5			1			
Repeatability (std Dev.)	0.1	0.2			1			
Linearity (g)	0.2				2			
Construction	ABS housing and stainless steel pan							
Calibration	User-selectable external span or linearity calibration / Digital with external weight							
Tare Range	Full capacity by subtraction							
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)							
Typical Battery Life	270 hours			200 hours	270 hours			
Temperature Range	10 °C (50 °F) to 40 °C (104 °F) at 10% to 85% relative humidity, non-condensing							
Storage Conditions	-20 °C (-4 °F) to 55 °C (131 °F) at 10% to 90% relative humidity, non-condensing							
Communication	RS232, USB, or Ethernet (available as accessories)							
Display Type	Liquid Crystal Display (LCD) with backlight							
Display Size	0.78 in. / 20 mm digits							

Balance								
Dimensions (W x D x H)	9.5 × 9.8 × 2.9 in.							
Shipping								
Dimensions (W x D x H)	15.2 × 13.2 × 6.7 in.							
Net Weight	3.3 lb / 1.5 kg							
Shipping Weight	3.3 lb / 1.5 kg				5.1 lb / 2.3 kg			
Span Calibration Mass*	1000	2000	5000	5000	1000	5000	5000	10000
Linearity Calibration Mass	1 kg, 2 kg	2 kg, 4 kg	3 kg, 6 kg	5 kg, 10 kg	1 kg, 2 kg	3 kg, 6 kg	5 kg, 10 kg	10 kg, 20 kg

i81u812

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- Phone: [\(800\)832-0055](tel:8008320055) or [\(718\)336-5900](tel:7183365900)
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