

# Portable Balances

## Navigator® XT

The Only Scale in its Class with Touchless Sensors That Free Up Your Hands!

- The Navigator Series is designed with two touchless sensors that will free up your hands so you can focus on handling samples.
- 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.
- The Navigator Series is designed with a superior mechanical overload protection system that allows the scale to withstand loads up to 400% of its rated capacity.



**Application** Weighing, Percent Weighing, Parts Counting, Checkweighing, Display Hold, Accumulate/Totalize

**Display** Liquid Crystal Display (LCD) with Backlight

**Operation** AC Adapter (Included) or Internal Rechargeable Battery (Optional) or 4 C Batteries (Not included)

**Communication** Optional RS232 or USB or Ethernet Interface Kits with Integrated Cables

**Construction** ABS Housing, Stainless Steel Pan

**Design Features** Up front illuminated level indicator, removable stainless steel weighing platform, menu lockswitch, integral security bracket, integral shipping lock, stability indicator, overload and underload indicators, low battery indicator, auto shut-off

Model	Battery Power	Capacity	Readability	Certified Readability	Pan Size	Item No.	Price USD
NVT1601/1	•	3.2 lb / 1600 g	0.0002 lb / 0.1 g	—	6.9 in x 9 in / 174 mm x 230 mm	83998182	444
NVT3201/1	•	6.4 lb / 3200 g	0.0005 lb / 0.2 g	—	6.9 in x 9 in / 174 mm x 230 mm	83998186	444
NVT6401/1	•	16 lb / 6400 g	0.001 lb / 0.5 g	—	6.9 in x 9 in / 174 mm x 230 mm	83998190	428
NVT10001/1	•	22 lb / 10000 g	0.002 lb / 0.5 g	—	6.9 in x 9 in / 174 mm x 230 mm	83998194	444
NVT16000/1	•	32 lb / 16000 g	0.002 lb / 1 g	—	6.9 in x 9 in / 174 mm x 230 mm	83998198	444

Model	Battery Power	Capacity	Readability	Certified Readability	Pan Size	Item No.	Price USD
NVT1601N/1	•	3.2 lb / 1600 g	0.001 lb / 0.5 g	0.001 lb / 0.5 g	6.9 in x 9 in / 174 mm x 230 mm	83034112	466
NVT3200N/1	•	6.4 lb / 3200 g	0.002 lb / 1 g	0.002 lb / 1 g	6.9 in x 9 in / 174 mm x 230 mm	83034116	466
NVT6400N/1	•	16 lb / 6400 g	0.005 lb / 2 g	0.005 lb / 2 g	6.9 in x 9 in / 174 mm x 230 mm	83034120	450
NVT16000N/1	•	32 lb / 16000 g	0.01 lb / 5 g	0.01 lb / 5 g	6.9 in x 9 in / 174 mm x 230 mm	83034124	466



Accessories	Item No.	Price USD
Cable, PC, 9 Pin, NV AV	12106964	136
Auxiliary Display, TAD7, SP SPJ TA TAJ	80251395	45
Printer, Thermal, STP-103, US	80251992	531
Anti-Theft Device, SP PA AV NV	80850000	60
Software, Winwedge	80850080	374
Rechargeable Battery, NVL NVT	83032106	37
RS232 Kit, SP TA Navigator	83032107	113
USB Kit, SPU TA NV NVL NVT	83032108	113
Ethernet Kit, NV NVL NVT	83032109	113
In-Use-Cover, NVT	83032221	21
Carrying Case, NVT	83032224	79