

Secura  
High LevelPractum  
BasicQuintix  
Mid-level

## Standard Features

- Simple, color capacitive touch with swipe technology
- Monolithic and strain gauge technology
- Aluminum die-cast base, ABS housing
- Front level bubble
- Mini-USB
- Weigh below hook
- Quintix and Secura Additional Features
- isoCAL/fully automatic, external calibration
- GLP conformance with built-in time and date

## Secura Additional Features

- Internal calibration
- Opto-electronic leveling system
- Sqmin safety program
- Analytical draft support ring

## Specifications

Practum	124-1S	224-1S	213-1S	313-1S	-
Part Number	153983	153984	153985	153986	-
List Price	\$2,385.00	\$2,620.00	\$1,360.00	\$1,465.00	-
Quintix	124-1S	224-1S	213-1S	313-1S	513-1S
Part Number	153992	153993	153994	153995	153996
List Price	\$3,380.00	\$3,825.00	\$2,000.00	\$2,135.00	\$2,895.00
Secura	124-1S	224-1S	213-1S	313-1S	513-1S
Part Number	154005	154006	154007	154008	154009
List Price	\$3,820.00	\$4,240.00	\$2,335.00	\$2,545.00	\$3,185.00
Capacity	120 g	220 g	210 g	310 g	510 g
Resolution	0.1 mg	0.1 mg	0.001 g	0.001 g	0.001 g
Repeatability	±0.1 mg	±0.1 mg	0.001 g	0.001 g	0.001 g
Linearity ±	±0.3 mg (0.2 mg Secura & Quintix)	±0.3 mg (0.2 mg Secura & Quintix)	3 mg (2 mg Secura & Quintix)	3 mg (2 mg Secura & Quintix)	2 mg
External Calibration Weight	100 g	200 g			500 g
Weighing Modes	Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong, Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Teal, Mommies, Austrian Carat, Tola Baht, Mesghal and Newton				
Applications	Mass Unit Conversion, Counting, Percent Weighing, Averaging,				
Display Type	LCD				
Operating Humidity	Less than 95% RH				
Operating Temperature	50° F to 86° F (10° C to 30° C)				
Stabilization Time (typical)	3 seconds				
Net Weight (kg/lb)	4.5 kg (11 lb)				
Pan Size/Type	90 mm (3.5 in) diameter pan, stainless steel		120 mm (4.75 in) diameter pan, stainless steel		
Weighing Chamber Height	209 mm (7.9 in)				
Dimensions (W x D x H)					
Power Requirements	10-20V				
AC Power Requirements	AC adapter, 115V-240V				
Frequency	50-60 Hz				
Optional Accessories	Calibration weights, RS-232 interface cable				
Warranty	Two-year Manufacturers Warranty				

## Part Number/Price

Part Number	Model	Description	Price
153983	Practum 124-1S	120 g x 0.1 mg	\$2,385.00
153992	Quintix 124-1S	120 g x 0.1 mg	\$3,380.00
154005	Secura 124-1S	120 g x 0.1 mg	\$3,820.00
153984	Practum 224-1S	220 g x 0.1 mg	\$2,620.00
153993	Quintix 224-1S	220 g x 0.1 mg	\$3,825.00
154006	Secura 224-1S	220 g x 0.1 mg	\$4,240.00
153985	Practum 213-1S	210 g x 0.001 g	\$1,360.00
153994	Quintix 213-1S	210 g x 0.001 g	\$2,000.00
154007	Secura 213-1S	210 g x 0.001 g	\$2,335.00
153986	Practum 313-1S	310 g x 0.001 g	\$1,465.00
153995	Quintix 313-1S	310 g x 0.001 g	\$2,135.00
154008	Secura 313-1S	310 g x 0.001 g	\$2,545.00
153996	Quintix 513-1S	510 g x 0.001 g	\$2,895.00
154009	Secura 513-1S	510 g x 0.001 g	\$3,185.00

## Options/Accessories

Part #	Model #	Description	Price
154749	6971790	AC adapter, 110-240V, six power plugs	\$108.00
155847	YCC04-D09	Adapter cable, USB to RS-232	\$53.00