

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 OPTIONS

- isoCAL/fully automatic, external calibration
- GLP conformance with built-in time and date

SECURA OPTIONS

- Internal calibration
- Opto-electronic leveling system
- Sqmin safety program
- RS-232 interface cable

Specifications**Operating Modes**

Mass Unit Conversion, Counting,
Percent Weighing, Averaging

Weighing Units

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

Power Requirements

AC adapter, 115-240 VAC

Frequency

50-60 Hz

Display Type

LCD

External Calibration Weight

PRACTUM/ QUINTIX/ SECURA213-1S: 200 g
PRACTUM/ QUINTIX/ SECURA313-1S: 200 g
QUINTIX/ SECURA513-1S: 500 g

Operating Temperature

10°C to 30°C (50°F to 86°F)

Stabilization Time (typical)

3 seconds

Operating Humidity

Less than 95% RH

Est.Weight

4.5 kg (11 lb)

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Weighing Chamber	Dimensions	Part #	List Price
Practum									
PRACTUM213-1S	210 g	0.001 g	0.001 g	3 mg	120 mm (4.75 in)	209 mm (7.9 in)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)	153985	Consult
PRACTUM313-1S	310 g	0.001 g	0.001 g	3 mg	120 mm (4.75 in)	209 mm (7.9 in)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)	153986	Consult
Quintix									
QUINTIX213-1S	210 g	0.001 g	0.001 g	2 mg	120 mm (4.75 in)	209 mm (7.9 in)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)	153994	Consult
QUINTIX313-1S	310 g	0.001 g	0.001 g	2 mg	120 mm (4.75 in)	209 mm (7.9 in)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)	153995	Consult
QUINTIX513-1S	510 g	0.001 g	0.001 g	2 mg	120 mm (4.75 in)	209 mm (7.9 in)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)	153996	Consult
Secura									
SECURA213-1S	210 g	0.001 g	0.001 g	2 mg	120 mm (4.75 in)	209 mm (7.9 in)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)	154007	Consult
SECURA313-1S	310 g	0.001 g	0.001 g	2 mg	120 mm (4.75 in)	209 mm (7.9 in)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)	154008	Consult
SECURA513-1S	510 g	0.001 g	0.001 g	2 mg	120 mm (4.75 in)	209 mm (7.9 in)	360 x 216 x 320 mm (14.1 x 8.5 x 12.6 in)	154009	Consult

Options/Accessories

Part #	Model #	Description	Price
191429	6971790	AC adapter, 110-240 V, six power plugs	Consult
155847	YCC03-D09	Adapter cable, USB to RS-232	Consult

