

### 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 |
|----------------|----------|-------------|---------------|-----------|---------------------|--------------------|----------------------------------------------|--------|------------|
| <b>Practum</b> |          |             |               |           |                     |                    |                                              |        |            |
| PRACTUM213-1S  | 210 g    | 0.001 g     | 0.001 g       | 3 mg      | 120 mm<br>(4.75 in) | 209 mm<br>(7.9 in) | 360 x 216 x 320 mm<br>(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<br>(4.75 in) | 209 mm<br>(7.9 in) | 360 x 216 x 320 mm<br>(14.1 x 8.5 x 12.6 in) | 153986 | Consult    |
| <b>Quintix</b> |          |             |               |           |                     |                    |                                              |        |            |
| QUINTIX213-1S  | 210 g    | 0.001 g     | 0.001 g       | 2 mg      | 120 mm<br>(4.75 in) | 209 mm<br>(7.9 in) | 360 x 216 x 320 mm<br>(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<br>(4.75 in) | 209 mm<br>(7.9 in) | 360 x 216 x 320 mm<br>(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<br>(4.75 in) | 209 mm<br>(7.9 in) | 360 x 216 x 320 mm<br>(14.1 x 8.5 x 12.6 in) | 153996 | Consult    |
| <b>Secura</b>  |          |             |               |           |                     |                    |                                              |        |            |
| SECURA213-1S   | 210 g    | 0.001 g     | 0.001 g       | 2 mg      | 120 mm<br>(4.75 in) | 209 mm<br>(7.9 in) | 360 x 216 x 320 mm<br>(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<br>(4.75 in) | 209 mm<br>(7.9 in) | 360 x 216 x 320 mm<br>(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<br>(4.75 in) | 209 mm<br>(7.9 in) | 360 x 216 x 320 mm<br>(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 |

