

# EMR-validated column scale with eye-level display and Wi-Fi function

**seca**

Precision for health

## seca 797

- + Medical-grade, robust scale for years of use with high patient volume
- + Digital measuring rod with an extra long measuring range
- + Two-line display shows height and weight
- + EMR-validated with built-in Wi-Fi module
- + Damping system and Auto-HOLD guarantee quick and precise weighing
- + Optional: Handrail seca 477 provides extra patient security
- + Optional panda bear facilitates measuring and weighing of children
- + 4-year warranty (double the industry standard)



Image contains barcode scanner from a third-party vendor.

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## The sophisticated way of integrating weight and height

With its built-in Wi-Fi module the seca 797 is the perfect fit for seamless network integration of weight and height into your EMR (electronic medical record). In addition to information system connectivity, the seca 797 boasts a tilt-proof full metal platform and a stable single piece column with a display at eye-level. It is a quality every patient will notice, as soon they set foot on the platform. The scale is easy to move by staff due to the large rubber coated castors and a wide wheelbase.

### Scale

|                                      |   |
|--------------------------------------|---|
| Capacity                             | 550 lbs / 250 kg  |
| Graduation                           | 0.2 lbs / 100 g   |
| Dimensions (WxHxD)                   | 16.1 x 53.4 x 22.7 inch / 41.0 x 135.6 x 57.6 cm  |
| Platform (WxHxD)                     | 13.8 x 2.3 x 16.5 inch / 35.0 x 5.9 x 41.8 cm   |
| Measuring range                      | 4 – 90 inch / 10 – 230 cm<br>(digital measuring range 48 – 90 inch / 122 – 230 cm)                                      |
| Weight                               | 28.9 lbs / 13.1 kg  |
| Power supply                         | Power adapter, batteries (optional)   |
| Data transmission                    | Integrated Wi-Fi module   |
| Functions                            | TARE, HOLD, Auto-HOLD, Damping (motion filter), lbs/kg switch-over lock, automatic BMI, USB-port and holder for scanner |
| Electromagnetic radiation resistance | 60601-1-2 compliant   |
| Accessories                          | + Handrail seca 477<br>+ Panda seca 459   |

Barcode scanner not included and may be purchased from a third-party vendor.

### Handrail seca 477 (optional)

|                    |  |
|--------------------|--|
| Dimensions (WxHxD) | 16.9 x 44.2 x 12.2 inch / 42.9 x 112.2 x 30.9 cm |
| Weight             | 8.8 lbs / 4.0 kg                                 |

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## Optional handrail for increased patient stability

To accommodate patients in need of extra support during the weighing process, the seca 797 is equipped with the option to add an integrated handrail (seca 477). The easy-to-mount handrail raises the level of patient security to a new level. The digital measuring rod is firmly attached to the column and provides a wide measuring range that is suitable for pediatrics to tall individuals. The two-lined display shows weight and height simultaneously and automatically calculated patients' BMI. The damping system and auto-HOLD function enable a quick a precise measurement.



## seca integration solutions: How workflows can clearly be improved.

The seca 797 can be integrated into your information system via the network. At the push of a button, measured values can be sent directly to the EMR, where they are immediately available to all users. Extended with USB barcode scanner (available from third-party seller), both patient and user are identified and the measurement results are always correctly assigned. This saves time, increases process reliability and eliminates transmission errors.

Further information on seca integration solutions at: [integration.seca.com](http://integration.seca.com)



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