**Quick Guide**

### Easy Weighing Access
- **Press and hold**
  - **NET**
    - Activate weighing
  - **OFF**
    - Cancel running application

### Tare
- **Press briefly**
  - **MT**

### Switching Units
- **Press briefly**
  - **Unit Field**

### Quick Application Access
- **Press and hold**
  - **F**
    - Execute the designated F application
  - **C**
    - Factory setting

### Application Settings
- **Note:** If timeout occurs during the setup, balance switches back to the last active application.

---

### Operation Keys

#### Key Functions

<table>
<thead>
<tr>
<th>No.</th>
<th>Key</th>
<th>Press briefly (less than 1.5 s)</th>
<th>Press and hold (longer than 1.5 s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>✕</td>
<td>To change display resolution (1/10g) while application is running</td>
<td>No function</td>
</tr>
<tr>
<td>2</td>
<td>✖</td>
<td>To navigate back (scroll up) within menu topics or menu selections</td>
<td>To select the weighing application</td>
</tr>
<tr>
<td></td>
<td>✖</td>
<td>Decrease (numerical) parameters within menu and in applications</td>
<td>Decrease (numerical) parameters quickly within menu or in applications</td>
</tr>
<tr>
<td>3</td>
<td>✫</td>
<td>To navigate forward (scroll down) within menu topics or menu selections</td>
<td>To select assigned application and entering the parameter settings of application</td>
</tr>
<tr>
<td></td>
<td>✫</td>
<td>Increase (numerical) parameters within menu and in applications</td>
<td>Default application assignment, Please counting</td>
</tr>
<tr>
<td>4</td>
<td>ON/OFF</td>
<td>Switch on</td>
<td>Switch off</td>
</tr>
<tr>
<td>5</td>
<td>→DT&lt;</td>
<td>Function and to leave menu without saving (one step back in the menu)</td>
<td>Function and to leave menu without saving</td>
</tr>
<tr>
<td>6</td>
<td>✖</td>
<td>With manual scroll down</td>
<td>Execute predefined adjusting (calibration) procedure</td>
</tr>
<tr>
<td></td>
<td>✖</td>
<td>To navigate through menu topics or menu selections</td>
<td>Execute predefined adjusting (calibration) procedure</td>
</tr>
<tr>
<td>7</td>
<td>✖</td>
<td>To toggle between Unit 1, recall value (if selected), unit 2 (if different from unit 1) and the application unit (if any)</td>
<td>Execute predefined adjusting (calibration) procedure</td>
</tr>
<tr>
<td>8</td>
<td>✖</td>
<td>To enter or leave menu selection (from/to menu topic)</td>
<td>Enter and leave menu (Parameter settings)</td>
</tr>
<tr>
<td></td>
<td>✖</td>
<td>To enter application parameter and switch to next parameter</td>
<td>Enter and leave menu (Parameter settings)</td>
</tr>
<tr>
<td>9</td>
<td>✖</td>
<td>To store parameter</td>
<td>To store parameter</td>
</tr>
<tr>
<td></td>
<td>✖</td>
<td>Printout display value</td>
<td>No function</td>
</tr>
<tr>
<td></td>
<td>✖</td>
<td>Printout menu settings</td>
<td>No function</td>
</tr>
<tr>
<td></td>
<td>✖</td>
<td>Transmit data</td>
<td>No function</td>
</tr>
</tbody>
</table>

---

### Display Panel

- **Application Icons**
- **Status Icons**

#### Application Icons
- **Menu locked**
- **Menu settings activated**
- **Application “Weighing”**
- **Application “Piece counting”**
- **Application “Percent weighing”**
- **Application “Distance”**
- **Application “Counting”**
- **Application “Density”**
- **Application “Division factor”**
- **Application “Formulation /Net-Total”**
- **Application “Statistics”**
- **Application “Check weighing”**
- **Application “Multiplication factor”**
- **Application “Totaling”**

#### Status Icons
- **M**
  - Indicates stored values (memory)
- **FACT**
  - FACT activated
- **W1**
  - Weight range 1 (Dual Range models only)
- **W2**
  - Weight range 2 (Dual Range models only)
- **ADJ.EXT**
  - Adjustment (calibration) aborted

#### Weight Value Field
- **mg**
  - Milligram
- **g**
  - Gram
- **kg**
  - Kilogram
- **ozt**
  - Troy ounce
- **grain**
  - Grain
- **cts**
  - Carat
- **g/m³**
  - Gram per cubic meter
- **ppm**
  - Part per million
- **mg/m³**
  - Milligram per cubic meter
- **mg/cm³**
  - Milligram per cubic centimeter
- **ppb**
  - Part per billion
- **kg/cm³**
  - Kilogram per cubic centimeter

#### Marking of tolerance limit T+
- **T+**
  - Marking of nominal or target weight

#### Marking of tolerance limit T–
- **T–**
  - Marking of tolerance limit T–

---

### Direct Adjustment Access
- **Press and hold**
  - **ADJ.DONE**
  - Indicates adjustment (calibration) procedure finished
  - Indicates adjustment (calibration) procedure active
  - Indicates adjustment (calibration) procedure multiple

### External Adjustment Procedure
- **ADJ.EXT**
  - Adjustment (calibration) procedure
  - Adjustment (calibration) procedure
  - Adjustment (calibration) procedure
  - Adjustment (calibration) procedure
  - Adjustment (calibration) procedure
  - Adjustment (calibration) procedure

---

**NewClassic Balances**

**ML Models**