

## Specifications

## OCSG/Z/T/S/D

| Model                        | OCSG                               | OCSZ                      | OCST                      | OCSS                      | OCSD                      |
|------------------------------|------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Panel Button                 | Stainless Steel                    | Stainless Steel           | Water-proof               | Water-proof               |                           |
| Zero                         | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Tare In / Tare Out           | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Hold                         | Yes                                | Yes                       | Yes                       | Yes                       | Peak Hold                 |
| Low Voltage Alarm            | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Battery Supervision          | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Overload Alarm / Record      | Yes                                | Yes                       | Yes                       | Alarm Only                | 2 Alarm Set-Point         |
| Digital Calibration          | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| 3-point Linearity Correction | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Unit switch                  | kg/lb                              | kg/lb                     | kg/lb                     | kg/lb                     | kg/t/lb/N/kN              |
| Gravity Acceleration Set     | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Tare Set                     | Yes                                | Yes                       |                           |                           | Yes                       |
| Total / Delete / Clear Total | Yes                                | Yes                       | Yes                       |                           | Yes                       |
| View Total                   | Yes                                | Yes                       | Yes                       |                           | Yes                       |
| Resolution Switch            | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Auto-off Set                 | Yes                                |                           | Yes                       | Yes                       | Yes                       |
| Idle Set                     | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Display Luminance Set        | Yes                                | Yes                       | Yes                       | Yes                       | Yes                       |
| Display Speed Set            | Yes                                | Yes                       |                           |                           | Yes                       |
| Anti-motion Set              | Yes                                |                           |                           | Yes                       | Yes                       |
| Tare Range                   | 100% F.S.                          | 100% F.S.                 | 100% F.S.                 | 100% F.S.                 | 100% F.S.                 |
| Zero Range                   | 4% F.S.                            | 4% F.S.                   | 4% F.S.                   | 4% F.S.                   | 4% F.S.                   |
| Save Overload                | 120% F.S.                          | 120% F.S.                 | 120% F.S.                 | 120% F.S.                 | 120% F.S.                 |
| Ultimate Overload            | 500% F.S.                          | 500% F.S.                 | 400% F.S.                 | 400% F.S.                 | 400% F.S.                 |
| Overload Alarm               | 100% F.S. +9e                      | 100% F.S. +9e             | 100% F.S. +9e             | 100% F.S. +9e             | 2 Alarm Set-Point         |
| Battery                      | 6V/10Ah                            | 6V/10Ah                   | 6V/4Ah                    | 3 X AA                    | 3 X AA                    |
| Power Adapter                | 9V/1500mA                          | 9V/1500mA                 | 7.2V/1000mA               | N/A                       | N/A                       |
| Effective Remote Distance    | 10 meter / 32.8 feet               | 10 meter / 32.8 feet      | 10 meter / 32.8 feet      | N/A                       | N/A                       |
| Operation Temperature Range  | 1000°C =>1200mm<br>1600°C =>2000mm | -10°C ~40°C<br>14°F~104°F | -10°C ~40°C<br>14°F~104°F | -10°C ~40°C<br>14°F~104°F | -20°C ~50°C<br>-4°F~122°F |