Xtrem Cayman S - M

Heavy duty, legally approved

- Digital scale with CE-M Verification for legal use and 2 x 3000-division ranges.
- Highly reliable with Z Link communication technology and Xtrem digital core.
- Fully autonomous, data sent to an indicator, PC, tablet or Android smartphone (1).
- Maximum safety: important adjustment and calibration data incorporated in the platform are armoured.
  - Web Server to send data to Chrome, Edge and Safari browsers.
  - Total flexibility: Data sent by cable, Ethernet (2), WiFi (2) or RS485 (2).
  - In stainless steel with Class C3 sensors and IP68 protection.
- Corrosion resistant, versions in AISI 304 and AISI 316 for extreme conditions.
- Prepared for high connectivity (Industry 4.0)

(1) With Wi-Fi option.
(2) Optional.

View the data on a smartphone

Our Xtrem equipment with WiFi option sends the data directly from the platform to a smartphone using our Android app, directly and without an indicator, from the weighing platform to the smartphone. It’s that easy.
Z-Link connectivity
- Multiple connection options with indicators, PC software and Android smartphone.
- Fully digital platforms that include all data in its internal Xtrem module.
- Greater safety and reliability due to digital communication between platform, indicators and PC or Android software.
- Data sent directly to PC or smartphone by optional WiFi in the platform’s own Xtrem module.
- Connection of multiple platforms via Wi-Fi or Ethernet router, for central management.
- Web Server for data capture from Chrome, Edge and Safari browsers.

Protected connection with stainless steel tube
- The Z Link connection cable is protected along most of its length by a plastic-coated steel tube.
- Excellent adaptation to the platform output for greater robustness.
- Guarantees proper communication of your Xtrem equipment with peripherals. Digital data are not influenced by bad connections or other equipment.

Digital core
- Xtrem digital module integrated inside the platform structure.
- The most advanced technology for maximum data security.
**Easy maintenance**
- Upper access to the adjustment junction box for easy maintenance of equipment.

**Advanced connectivity**
- Our Xtrem equipment connects directly (3) to the Ethernet, Wifi or RS485 without intermediate equipment.


**Increased strength**
- Sandwich-type construction with a 5 mm thick upper surface.
- Structure fully welded to the upper surface.
**Extra-long Z Link cables**

- The standard Z Link digital connection cable can be replaced with longer ones of 8 and 15 m.
- Allows replacement in case of failure or breakage, due to its sealed connection and quick connectors.

---

### External dimensions (mm)

<table>
<thead>
<tr>
<th>Model Type</th>
<th>External Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xtrem Cayman-S S1210</td>
<td>1200 x 1000 x 115</td>
</tr>
<tr>
<td>Xtrem Cayman-S S1212</td>
<td>1200 x 1200 x 115</td>
</tr>
<tr>
<td>Xtrem Cayman-S S1512</td>
<td>1500 x 1200 x 115</td>
</tr>
<tr>
<td>Xtrem Cayman-S S1515</td>
<td>1500 x 1500 x 115</td>
</tr>
</tbody>
</table>
K3X indicator
• With CE-M Verification for legal use.
• Classification or check by weight with display in 3 colours.
• Tare memory for weighing tanks and silos.
• Accumulation of weights with totalling.
• Normal or fixed tare, with 20 memories.
• Print-out with 3 lines at the top and 2 lines at the end of the ticket.
• Date and time on ticket records.
• Accumulation of weights with totalling.
• RS232C serial connection for PC and optional printers.
• Optional USB output to PC
• 3-relay digital output and simple, single-speed dispensing.
• ABS casing with IP65 protection.

K3iX indicator
• With CE-M Verification for legal use.
• Classification or check by weight with display in 3 colours.
• Tare memory for weighing tanks and silos.
• Accumulation of weights with totalling.
• Normal or fixed tare, with 20 memories.
• Print-out with 3 lines at the top and 2 lines at the end of the ticket.
• Date and time on ticket records.
• Accumulation of weights with totalling.
• RS232C serial connection for PC and optional printers.
• Optional USB output to PC
• 3-relay digital output and simple, single-speed dispensing.
• AISI 304 stainless steel casing with IP65 protection.

K3iX P indicator
• With CE-M Verification for legal use.
• Classification or check by weight with display in 3 colours.
• Tare memory for weighing tanks and silos.
• Accumulation of weights with totalling.
• Normal or fixed tare, with 20 memories.
• Print-out with 3 lines at the top and 2 lines at the end of the page.
• Date and time on ticket records.
• Accumulation of weights with totalling.
• 3-relay digital output and simple, single-speed dispensing.
• AISI 304 stainless steel casing.
**SOFTWARE XTREM**

**PC Xtrem**
- Indicator PC software with CE-M Verification for legal use.
- Scalable display size, can occupy the entire screen.
- Data recording and export in CSV file.
- 3 free data fields to include more information.
- Copies and pastes the weight, or drags it to another window.
- Enter a tare value using the numeric keypad.
- Allows configuration of the balance from the same application.
- Shows several devices connected to the PC simultaneously, each in its own window.
- 10 times higher resolution available on the display.
- Display and export of weight data by QR code on screen.
- No need for a classic indicator; connects directly to the Xtrem scale via the included Z Link cable and an optional PC adapter cable.

**APP Xtrem**
- Prints labels (4) and records weights with user name, customer, date/time, product code and net, gross and tare weights.
- Send weight records via email, social networks and most of the Android terminal applications (4).
- Up to 4 Android terminals can be connected via our Xtrem app to the Xtrem balance.
- The application can be connected to any balance, if more than one is available.
- The product bar code can be scanned with the terminal camera (4).
- Has a Tare memory with a name database.
- View weight limits with partial and full screen.
- Export the results obtained to Excel (4).

(4) With Premium options activated.

**APP XTREM OPTIONS**

**Q1 label printer**
- Prints labels from the smartphone with an Android app (4).
- Adds a barcode for the results.
- Autonomy of up to 14 hours on standby and up to 165 labels.
- Bluetooth connection.

(4) With Premium options activated.
PR4 printer
- Compact thermal printer.
- Printing speed of 130 mm/s.
- Ticket width 58 mm.
- Paper roll capacity up to 83 mm in diameter.
- Connection with K3X and K3iX by cable (included).

Q2 printer
- Easy paper loading.
- Printing speed: 76 mm/s.
- Detects the beginning of the label.
- Front exit, protected from liquids.
- Maximum capacity 90 mm diameter.
- LED status bar.
- Interchangeable print head without screws.
- Connection with K3X and K3iX by cable (included).

Traffic light with relay board
- LED indication with 3 adjustable levels for product classification or luminous information on weight differences programmed in the K3X, K3iX and K3iX P indicators.
- Wired connection.

USB connection
- Data output with USB-A female connector.
- PC compatible.
- USB-A to USB-A cable not included.
**EX Link**
- PC application for data capture.
- Imports records in CSV or compatible sheet.

**PW Link**
- PC application for viewing and recording data.
- Display with adjustable dimensions - can occupy the entire PC screen width.
- View and record data with date and time.
- Export records to CSV.
- Compatible with K3X and K3iX, includes connection cable.

**USB Direct K**
- Smart direct connection with PC.
- Enter data in any open application on the PC.
- No software needed; the PC recognises the smart cable.
- The data sent includes the measurement unit (g or kg).

**ISOCAL certificates**
- Our Xtrem equipment is delivered with CE-M Verification as standard.
- We also offer our ISOCAL Certificates, with individualised calibration data for the Xtrem equipment.
- Help maintain your ISO9001 Quality System.
Painted steel base with stainless steel column for K3X
• Supports K3X indicator on a 930 mm tall column.

Painted steel base with stainless steel column for K3iX, K3iX P
• Supports a K3iX or K3iX P indicator on a 930 mm tall column.

Stainless steel base with stainless column for K3X
• Supports K3X indicator on a 930 mm tall column.

Stainless steel base with stainless column for K3iX, K3iX P
• Supports a K3iX or K3iX P indicator on a 930 mm tall column.
INDUSTRIAL SCALES

INDICATOR BRACKETS

ABS ball joint support for K3X
• Adapts the K3X indicator for wall mounting.

Stainless steel U-shaped bracket for K3iX, K3iX P
U-shaped bracket for wall mounting of compatible indicators.

PLATFORM ACCESSORIES

Steel surround
• Painted steel surround of four perimeter plates and four centring plates for the feet of the scale.
• For recessed installation in the ground.

Practical access ramps
• The long ramp (RL) makes access for manual pallet trucks easier and quicker.

Transport guides
• Guides for transporting the platform with a forklift; facilitates safe transport.
• Factory adaptable for all dimensions.
## INDUSTRIAL SCALES

### K3X, K3iX OPTIONS

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>32330</td>
<td>3-relay board</td>
</tr>
<tr>
<td>32332</td>
<td>Tare pedal</td>
</tr>
</tbody>
</table>

### INDICATOR ACCESSORIES

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>70034X</td>
<td>PR4 wired printer for K3, K3i (2)</td>
</tr>
<tr>
<td>70814A</td>
<td>Q2 wired label printer for K3, K3i (2)</td>
</tr>
<tr>
<td>70814B</td>
<td>Q2 ticket printer with cable for K3, K3i (2)</td>
</tr>
<tr>
<td>60210A</td>
<td>Traffic light with relay board</td>
</tr>
<tr>
<td>3792A</td>
<td>EX-Link software (4m cable to PC included)</td>
</tr>
<tr>
<td>3792C</td>
<td>EX-Link software (USB output included)</td>
</tr>
<tr>
<td>71722A</td>
<td>PW-Link software (4m cable to PC included)</td>
</tr>
<tr>
<td>71722G</td>
<td>PW-Link software (USB output included)</td>
</tr>
<tr>
<td>61084</td>
<td>Direct K USB cable (2)</td>
</tr>
<tr>
<td>33770</td>
<td>USB output (2)</td>
</tr>
<tr>
<td>3804X</td>
<td>CS-1 Painted steel support base with stainless steel column for K2, K3, Z3, SC2</td>
</tr>
<tr>
<td>3804B</td>
<td>CS-1 Painted steel support base with stainless steel column for K3i, K3i P</td>
</tr>
<tr>
<td>3805A</td>
<td>CS-1 Stainless steel support base with stainless steel column for K2, K3, Z3, SC2</td>
</tr>
<tr>
<td>3805X</td>
<td>CS-1 Stainless steel support base with stainless steel column for K3i, K3i P</td>
</tr>
<tr>
<td>32278</td>
<td>Stainless steel U wall support (K3, K3i, K3i P)</td>
</tr>
<tr>
<td>31661</td>
<td>Wall support in painted steel with ABS swivel joint (SC2, K2, K3, Z3)</td>
</tr>
</tbody>
</table>

### PLATFORM ACCESSORIES

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>71183</td>
<td>RLI-10 Stainless steel ramp, models 1210 and GLI</td>
</tr>
<tr>
<td>71184</td>
<td>RLI-12 Stainless steel ramp, models 1212 and 1512</td>
</tr>
<tr>
<td>71185</td>
<td>RLI-15 Stainless steel ramp, models 1515 and 2015</td>
</tr>
<tr>
<td>60985</td>
<td>MPI-1210 Stainless steel plate surround</td>
</tr>
<tr>
<td>70925</td>
<td>MPI-1212 Stainless steel plate surround</td>
</tr>
<tr>
<td>4843</td>
<td>MPI-1512 Stainless steel plate surround</td>
</tr>
<tr>
<td>70807</td>
<td>MPI-1515 Stainless steel plate surround</td>
</tr>
<tr>
<td>71943</td>
<td>FLI 12 Stainless steel forklift guides</td>
</tr>
</tbody>
</table>

### NOTES

(1) Only one of these options can be taken.

(2) Only one of these options can be taken.