Scales & Balances Básculas & Balanzas Waagen Systèmes de Pesage

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the year of 2011

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WEIGHING INDICATORS



About HIWEIGH

HIWEIGH, a manufacturer and supplier specialized in weighing products, she has devoted HIWEIGH, a manufacturer and supplier specialized in weighing products, sile has devoted herself to the development and improvement of weighing process and the highest than 10 years who also take the swiftest result of the weighing process and the highest than 10 years who also take the swiftest result of the weighing process and the highest than 10 years who also take the swiftest result of the weighing process and the highest than 10 years who also take the swiftest result of the weighing process. nersell to the development and improvement of weighing process and the highest than 10 years, who also take the swiftest result of the weighing process and the highest than 10 years, who also take the swiftest for over the swiftest to the swiftest for over the swiftest to the swiftest for over the swiftest to the swiftest for over the swift for over the swiftest for over the swift for over the swift

precision of weighing result as their target for every

weighing solution they supply! With this catalogue, you can find all solutions for simple weighing indicator, price computing and counting indicator, truck scale indicator, dynamic axle weighing indicator and weighing controllers....

Enjoy your weighing!



Address: No.2278, Zhaotai Road, Minhang District, Shanghai Tel: 0086-21-24281404 Fax: 0086-21-24281385 Email: hiweigh@gmail.com hiweigh@hotmail.com www.hiweigh.com Contact Us





Totalization/Accumulation



4-20mA Analogue Output



Tare Function



A.CID.C Power Supply



Red LED Display



Green LED Display



LCD LCD Display



Multi-units Exchange



Counting Function



Checkweigh Function



Below Weighing



Wash Down



Built-In Battery



RS-232 Interface



GLP/ISO Print Output



Clock



Percentage Weigh



Internal Calibration



External Calibration



Dynamic/Animal Weigh



Backlight



Legal Notice

is the registered brand logo by the owner of Hiweigh Technologies Limited and Shanghai Scales & Accessories factory, it's the main brand for their industrial and commercial scales and other weighing products, it insists of two weights instead of letter I in the HI + WEIGH which shows clearly what products we are making, for any





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OEM/ODM cooperation is welcome.





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For all other legal consultancy or question, please send the email to our lawyer: Mr.Zhu at zhch316@126.com or call at 0086-13962683621 with the office address at Rm601, Building C, No. 177, Middle Changjiang Road, Kushan, Jiangsu.

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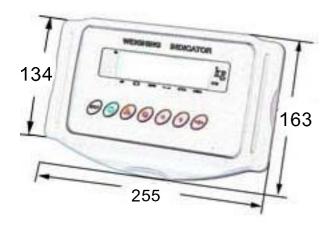




X₁C



Sizes



Specifications

- **◆**ABS housing
- ◆20 working hours with full charge
- ◆Low battery indication and automatic power-off
 - ◆Accuracy can be increased ten times
 - ◆Display: Red LED or LCD
 - ◆Drive up to 8 load cells
 - Programmable zero tracking
 - ◆Programmable digital filter
 - ◆Selectable kg and lb unit
 - ◆RS232 serial interface for printer or computer
 - ◆Optional RS485 serial interface
 - ◆Animal weighing
 - ◆Hold function
 - ◆Counting function



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株重星示器



















Sizes



◆ABS housing(X2 Model) Stainless Steel (X2SS model)

♦High division of 1/30000-1/60000

◆Stainless steel mounting stand

◆Big LCD display (23mm) with white backlight

◆Drive up to 4 3500hm load cells Counting function

Checkweigh function

◆Hold (animal weighing) function

◆Programmable digital filter

◆Selectable kg and lb unit

◆RS232 serial interface for printer or computer

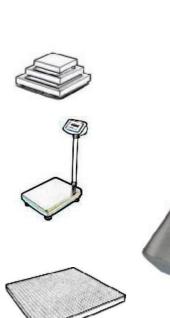
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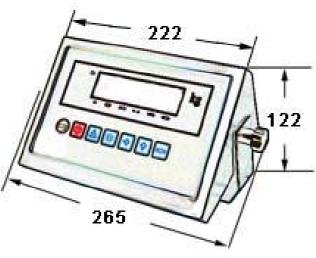








Sizes



Specifications

- ◆S.S housing ◆20 working hours with full charge
- ◆Low battery indication and automatic power-off
 - ◆Accuracy can be increased ten times
 - ◆Display: Red LED
 - ◆Drive up to 8 load cells
 - ◆Programmable zero tracking
 - ◆Programmable digital filter
 - ◆Selectable kg and lb unit
 - ◆RS232 serial interface for printer or computer
 - ◆Optional RS485 serial interface
 - ◆Animal weighing
 - ◆Hold function
 - **◆**Counting function
 - ◆X3W with IP67 protection

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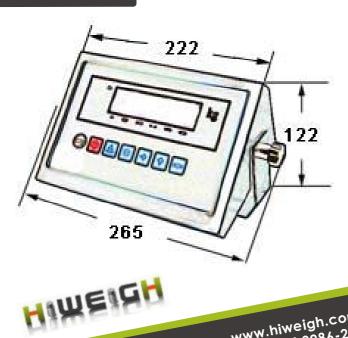




X3AC



Sizes



Specifications

- **◆**ABS housing ◆20 working hours with full charge
- ◆Low battery indication and automatic power-off
 - ◆Accuracy can be increased ten times
 - ◆Display: Red LED
 - ◆Drive up to 8 load cells
 - ◆Programmable zero tracking
 - ◆Programmable digital filter
 - ◆Selectable kg and lb unit
 - ◆RS232 serial interface for printer or computer ◆Optional RS485 serial interface
 - ◆Animal weighing
 - ◆Hold function
 - **◆**Counting function
 - ◆X3W with IP67 protection









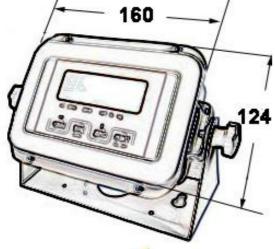




Sizes



- ◆Stainless steel housing
- ◆Zero position auto-tracking ◆Full range deducting-tare
 - Drive up to 4 load cells
 - ◆Over load indicating
 - Simple counting
 - ◆Two kinds of calibration
- ◆Extension display (i.e. internal code display function)
 - ◆RS-232C output (optional)
 - ◆Bill-printing output (optional)
 - **♦**LED or LCD display
 - ◆Weight unit selecting and converting (kg or lb)



◆X4W with IP67 protection

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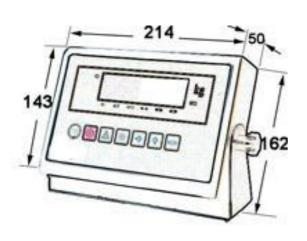






Specifications

Sizes



◆S.S housing ◆20 working hours with full charge

◆Low battery indication and automatic power-off

◆Accuracy can be increased ten times

◆Display: Green LED

◆Drive up to 8 load cells

Programmable zero tracking

◆Programmable digital filter

◆Selectable kg and lb unit

◆RS232 serial interface for printer or computer ♦Optional RS485 serial interface

◆Animal weighing

◆Hold function

◆Counting function



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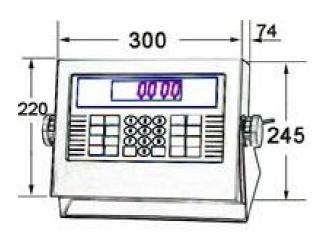








Sizes



Specifications

- ◆Completely Stainless Steel Housing
- ◆Indicator can be replaced without recalibration
 - ◆Four-point calibration
- ◆Low battery indication and automatic power-off
 - Store and recall up to 10 unit prices
 - ◆Lock display when overload is greater 130%FS
 - Accuracy can be increased ten times
 - ◆Real-time clock
 - ◆Green LED
 - ◆Drive up to 16 load cells
 - ◆Store and recall up to 200 vehicle data
 - ◆Store and recall up to 1000 weighing records
 - ◆Classify statistics
 - ◆Parallel Output interface
 - ◆RS232 serial interface
 - ♦Optional RS485 serial interface
 - ◆Selectable kg and lb

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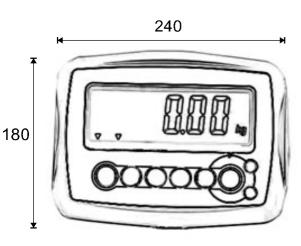






Specifications

Sizes



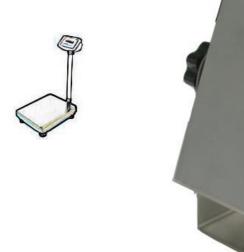
- **◆**ABS housing ♦High division of 1/30000-1/60000
 - ◆Adjustable indicator neck
- ◆Big LCD display (40mm) with white backlight
 - ◆Drive up to 4 3500hm load cells
 - ◆Counting function
 - ◆Checkweigh function
 - ◆Hold (animal weighing) function
 - ◆Programmable digital filter ◆Selectable kg and lb unit

◆RS232 serial interface for printer or computer



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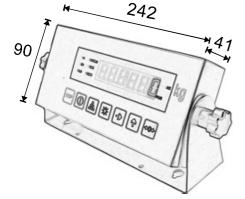




- ◆S.S housing ◆Hi-Lo-Ok function for check weigh
- ◆Low battery indication and automatic power-off ◆Accuracy can be increased ten times
 - ◆Display: Red LED

Specifications

- ◆Drive up to 4 load cells
- ◆Programmable zero tracking
 - ◆Programmable digital filter
 - ◆Selectable kg and lb unit
- ◆RS232 serial interface for printer or computer
 - Animal weighing
 - ◆Hold function
 - **◆**Counting function



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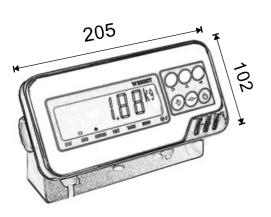






Specifications

Sizes



◆Stainless steel housing

◆ Ip67 protection

Check-weighing mode, HI / LO / OK

◆ Animal weighing mode

Multiple weighing units: kg, lb, oz, ct

Date, Time display when in saving mode

Data accumulation (weight & count) ◆ LCD & analog display with auto backlit function

Up to 4 load cells connected







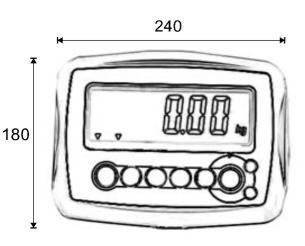






Specifications

Sizes



◆ABS housing ♦High division of 1/30000-1/60000

◆Adjustable indicator neck

◆Big LCD display (40mm) with white backlight ◆Drive up to 4 350Ohm load cells

◆With more function keys: **Digits 0-9**, **Sample**, **Count**, Backlight, M+, Recall, MC, HI/LO, I/O Set, Print, CE, PT, Units, Net/Gross, Zero, Tare, On, Off

Counting function

◆Checkweigh function

◆Hold (animal weighing) function ◆Programmable digital filter

◆Selectable kg and lb unit

◆RS232 serial interface for printer or computer



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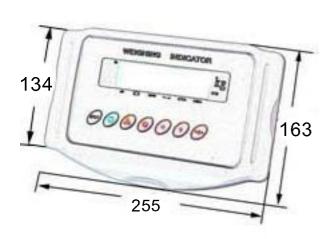






Specifications

Sizes



www.hiweigh.com

- **◆**ABS housing ◆Price computing function & Counting function
 - ◆A/D resolution: 1,000,000
 - ◆28 Memories
 - ◆Display: Red LED
 - ◆Drive up to 4 3500hm or 8 7000hm load cells
 - ◆Programmable zero tracking
 - ◆Programmable digital filter
 - ◆Selectable kg and lb unit
 - ◆RS232 serial interface for printer or computer ◆Optional RS485 serial interface
 - - ◆Animal weighing
 - ◆Hold function
 - ◆Counting function



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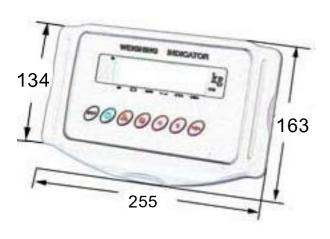






Specifications

Sizes



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- **◆**ABS housing ◆Price computing function & Counting function
 - ◆A/D resolution: 1,000,000
 - ◆28 Memories
 - ◆Display: LCD with backlight
 - ◆Drive up to 4 3500hm or 8 7000hm load cells
 - Programmable zero tracking
 - ◆Programmable digital filter
 - ◆Selectable kg and lb unit
 - ◆RS232 serial interface for printer or computer
 - ♦Optional RS485 serial interface
 - ◆Animal weighing
 - ◆Hold function
 - ◆Counting function



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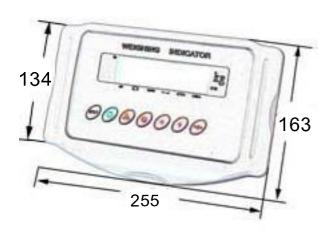






Specifications

Sizes



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◆ABS housing

◆20 working hours with full charge

◆Low battery indication and automatic power-off Accuracy can be increased ten times

◆Display: Red LED

◆Drive up to 8 load cells

◆Programmable zero tracking

◆Programmable digital filter

◆Selectable kg and lb unit

◆RS232 serial interface for printer or computer ♦Optional RS485 serial interface

◆Animal weighing

◆Hold function

◆Counting function



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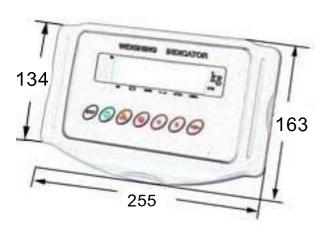






Specifications

Sizes



- **◆**ABS housing
- ◆20 working hours with full charge
- ◆Low battery indication and automatic power-off
 - ◆Accuracy can be increased ten times
 - ◆Display: Double LED display
 - Drive up to 8 load cells
 - Programmable zero tracking
 - ◆Programmable digital filter
 - ◆Selectable kg and lb unit
 - ◆RS232 serial interface for printer or computer ◆Optional RS485 serial interface
 - ◆Animal weighing
 - ◆Hold function
 - ◆Counting function



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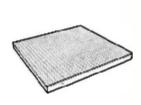






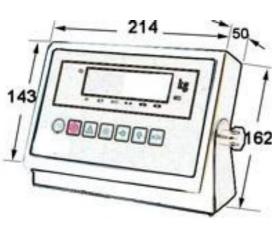








Sizes



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- ◆Stainless steel housing ◆20 working hours with full charge
- ◆Low battery indication and automatic power-off
 - ◆Accuracy can be increased ten times
 - ◆Display: Big Red LED
 - ◆Drive up to 8 load cells
 - ◆Programmable zero tracking
 - Programmable digital filter
 - ◆Selectable kg and lb unit
 - ◆RS232 serial interface for printer or computer
 - ◆Optional RS485 serial interface
 - **♦**Animal weighing
 - ◆Hold function
 - ◆Counting function

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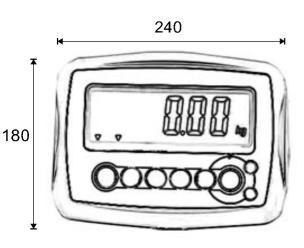






Specifications

Sizes



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◆ABS housing ♦High division of 1/30000-1/60000

◆Adjustable indicator neck

♦18 Memory Keys

◆Drive up to 4 3500hm load cells

◆With multi-function keys Counting function

◆Programmable digital filter

◆Selectable kg and lb unit

◆RS232 serial interface for printer or computer



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Specifications

Sizes

220mm



- **◆**ABS housing ◆20 working hours with full charge
- ◆Low battery indication and automatic power-off
 - Accuracy can be increased ten times
 - ◆Display: Red LED
 - ◆Drive up to 8 load cells
 - ◆Programmable zero tracking
 - ◆Programmable digital filter
 - ◆Selectable kg and lb unit
 - ◆RS232 serial interface for printer or computer ♦Optional RS485 serial interface
 - ◆Animal weighing
 - ◆Hold function
 - ◆Counting function

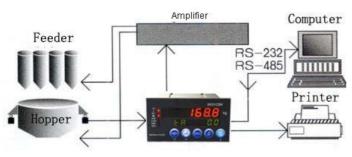


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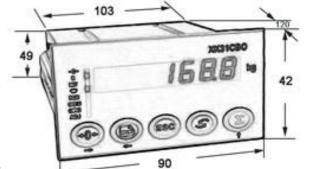








Sizes



Specifications

- ◆Small and powerful, with stainless steel panel
- lacktriangleA/D conversion at 200 rounds per second with resolution of 1/1M
- ◆Refined and glancing feeding mode
- Correct fall and alarm on transcending difference automatically
- ◆Store 10 prescriptions permanently and can be printed as list
- ◆Can be set to negative mode (XB4 only)
- Agile and abundant batching control
- ◆Promote accuracy with slow feeding with steps, frequency and extent correction
- ◆Controllers with perfect self-diagnosis, serial port, input/output port testing
- ◆Displays both weight and targets of the moment, anticipate or physically measurement information at the same time with dual display
- ◆4 kinds of materials can be controlled maximum.
- ◆Full materials control
- Glancing feeding and fall correction
- ◆Date、time、accumulation power-loss protection
- ◆Auto-printing、accumulation printing、prescription printing
- \clubsuit RS-232, printing port, relay I/O module are standard equipped
- Φ RS-422 or RS-485 and 4 $^{\sim}$ 20mA or 0 $^{\sim}$ 10V analog output module are optional
- ◆Net weight:550g



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DYNAMIC INDICATOR

















Specifications

◆With built-in printer

◆High accuracy in dynamic weighing ◆Optional to input the monitoring organs, personnel, vehicle license No. and Axle types ◆Input with ease the complete vehicle license No. along with the name of city and province

◆Memorizing detection records of 1300 cars

◆Easy to operate with complete retrieval and statistical functions

◆AC/DC convertible; battery supply up to 40 hours for continual working; auto shutoff ◆Battery voltage indication

Detection data output to the computer

◆Simultaneously performing detection in both passages with high precision; applicable to check out side overload

◆Capable of performing either duty of highway administration and traffic police ◆Applied in portable highway overload detection systems



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