## Weighing Indicator

Model: XK3190-A15

## Attention:

Please read this user's manual carefully before operating the indicator!

## Content

1. Specifications	3
2. Installation and Keypad	4
$2.1.\ { t Front}$ and ${ t Back}$ ${ t View}$ of the indicator	
2.2. Connecting the Load Cell to the Indicator	
2.3. Keypad	
2.4. Communication(optional)	
3. Calibration	9
4. Operating Instructions	12
4.1. Switching on	
4.2. Zero-setting	
4.3. Tare Operation	
4.4. Parameter Setting	
4.5. Price computing operation	
4.6. Counting operation	
4.7. Accumulation and Accumulation clear (MC)	
$4.8.\mathrm{Alarm}$ for fixed value of low/high limit	
4.9. Pre-taring	
5. Errors Information	17
6. Guide for battery	18

## Specifications

- 1. Model:XK3190-A15
- 2. Accuracy:Class III, N=3000
- 3. Simulation Part
- 3.1. Conversion Principle:  $\Sigma$ - $\Delta$
- 3.2. Input Signal Range: -2mV~13mV
- 3.3. Sample Rated:10~15 times/sec
- 3.4. Stimulating Voltage: DC 5V
- 4. Display
- 4.1. Totally 21-bits LCD, 0.56 inches character height including 7 bits for weight; 6 bits for unit price/unit weight; 7 bits for sum/quantity
- 4.2.10 status indicating
- 5. Powersupply: AC 187~242V; Frequency 49~50HZ

  Built in rechargeable battery, 6V/4AH
- 6. Fuse: 500mA
- 7. Pre-heat time:15~30 minutes
- 8. Operation Temp/RH:  $0\sim40^{\circ}\text{C}$ ;  $\leq85\%\text{RH}$
- 9. Storage/Transportation Tem:  $-25^{\circ}\text{C} \sim 55^{\circ}\text{C}$
- 10. Dimension: 260×190×170mm; Weight: 1.75KG
- 11.Optional: one output connected to controlling units; RS232 interface, connected to PC or scoreboard.

This is a "Table of Contents preview" for quality assurance

The full manual can be found at <a href="http://the-checkout-tech.com/estore/catalog/">http://the-checkout-tech.com/estore/catalog/</a>

We also offer free downloads, a free keyboard layout designer, cable diagrams, free help and support.

<u>http://the-checkout-tech.com</u>: the biggest supplier of cash register and scale manuals on the net