

# CS3X Series

Patent product , counterfeiting not allowed

Membrane Key Patent No.: ZL 01 2 03361.8

Insert-proof Patent No.: ZL 03 2 26288.4

## Broad Band Cash Register Scale, Traceability Cash Register Scale

### MODEL EXPLANATION

#### CS3AxxCExx

A: Arm POS	G: Inbuilt GPRS MODEM
15: 6/15KG	R: Support M1 card payment (default with phonetic function)
30: 15/30KG	Null: Stand-alone RS-232
N: default without pole(65*192)	E: Ethernet
C: with pole(48*112)	U: USB port (only for CS3AX)



with insert-proof loop design (patent)



CS3NX



Customer Display

CS3XAX



### Unique Functions

- ※ Insect-proof design (patent), which prevents the defect caused by bugs entering into the machine.
- ※ Patented waterproof hot keypad (10\*2 hotkeys of the type without pole. 35\*2 hotkeys of the type with pole), which can be easily edited and printed out. Fast to operate and easy to clean.
- ※ GPRS optional, able to transmit data to the headquarters without the arrangement of wire (CS3AX).
- ※ Optional 2.4G 'P-tooth' to connect with Pinnacle wireless POS peripheral including wireless barcode scanner, Mifare magcard reader, customer display, wireless login lock etc.
- ※ Inbuilt accumulator battery, adopting power saving design, makes users don't worry data losing caused by instant power interruptions.
- ※ ARM Linux 2.6 type (CS3AX), able to exchange data with the headquarters directly, ideal for chain stores management. (Further discussion for data exchange format)
- ※ Support tracking function, able to print tracking code label. (CS3A)
- ※ Patent super capacity disconnect-type cash box, able to place 3 kinds of notes & 5 kinds of coins, took to accounting office with cash box cover alone in case affecting cashier desk work.
- ※ Able to download supplier traceability information via M1 card, took as traceability stock information. Capable to print the sales receipt with tracking code.
- ※ Having traceability statistics and submitting report function module, able to collect source report of supplier, get statistical data of source and report traceability information to cloud server.

### Advanced Functions and Features

- ※ Support calculator function, able to carry on the mathematical operations on keyboard.
- ※ Equipped with easy loading receipt printer.
- ※ Capable to edit and download stores name and logo by PC.
- ※ PLU: 12000(with display pole); 7000(without pole).
- ※ Able to hold sales for 6 clerks at the same time, meet the business demands for scenic spots and food cities.
- ※ Flexible inventory deduct way, which can figure up the actual inventory even variety commodities sharing same wrap, ideal for the package commodity.
- ※ Complete financial functions : stock、sales、inventory、stocktaking、gross profit etc.
- ※ Able to print various reports including daily report、period report、department report、PLU report、Cashier report、gross profit report etc.
- ※ Perfect combination of cashing and weighing, ideal for fresh department.
- ※ Support USB flash disk functions: uploading report and transactions, downloading PLU and hotkeys by RS232 transmitting to USB box.

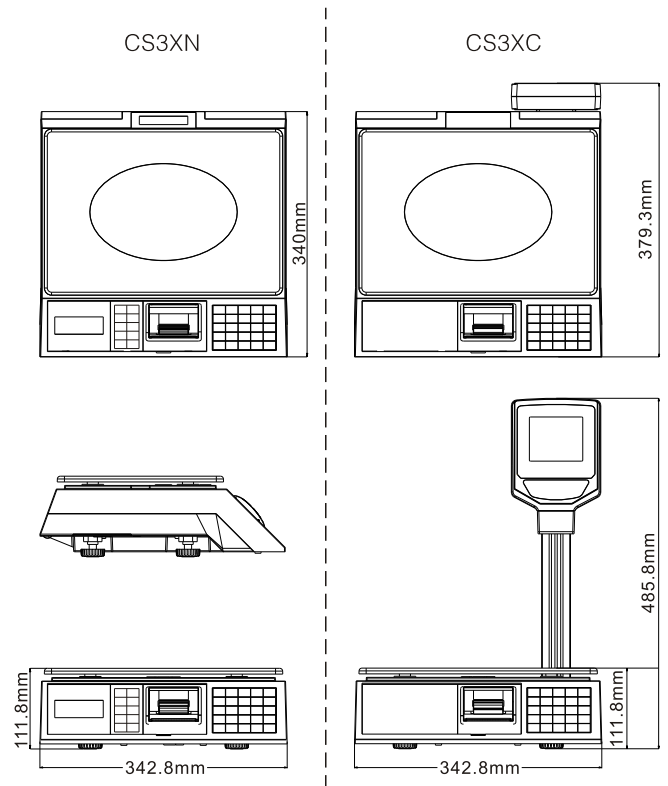
# Software management

- ※ Support EAN-13、EAN-8、37 kinds of EAN-13 shop code and 6 foreign currency payments.
- ※ Support various payments including cash、card and foreign currency.
- ※ Having functions of payment method selective, non-transaction payout, currency transition etc.
- ※ Support password control function, which can be changed at any moment.
- ※ Able to switch training mode(used to train new clerks) and normal sales mode at any time

## Technical Specification

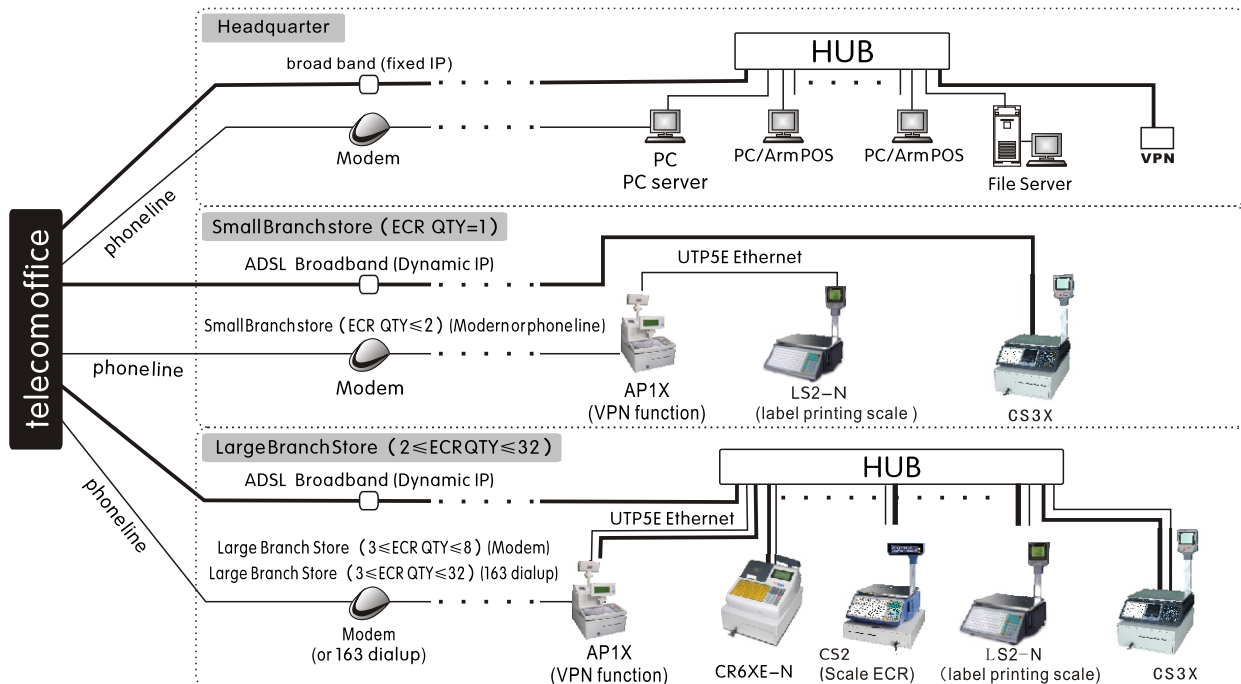
Optional types	CS3XN	CS3XC
Precision Class	III	
Internal resolution	1/3000	
Weighing range	6 kg /15kg;15 kg /30kg	
Verification scale interval	2 g /5g;5g/10g	
Display	65*132 LCD with backlight	
Keyboard	10*2 hotkeys+25 function keys	35*2 hotkeys + 25 function keys
PLU	7000	12000
Printer type	Thermal printer, easy loading paper	
Printing speed	70~80mm/s	
Paper width	58mm	
Printer head life	50km	
battery capacity(optional)	Lead acid battery 6V 3.2A, Standby time: 8hours	
Power supply	AC 220V 50Hz/ DC 7V 2A	
Communication interface	RS232, cashbox port, PS/2, Ethernet(only for Ethernet type)	
WIFI (optional)	WIFI, GPRS	
Cashbox	3 kinds notes \$5 kinds coins (25kg Max loading,	
(optional)	Separate the cashbox from the scale when commodity is over 16kg)	
Working temperature	0°C~40°C	
Working Humidity	10-90% RH	
Weight	4.9kg	
Dimension	342.8*340*111.8mm	342.8*379.3*485.8mm

## Dimensions



Due to continuing development of products, the configuration may be changed without notice, please contact us for differences.

## Network diagram of chain stores



### Note:

1. The bold line is diagram between head store and its branch, while the filament indicates the remote branch where no ADSL but modem instead.
  2. Most of our cash register and label scale with Ethernet can meet the above function.
  3. Except server, other machines can use our LB15X, CS1X instead.
- \* Under developing function.  
Functions and appearance are subject to practicality.