

CS1X Series



Broad Band Scale ECR

Patent product, counterfeiting not allowed

Membrane Key Patent No.: ZL 01 2 03361.8
Insert-proof Patent No.: ZL 03 2 26288.4

Model Explanation

CS1XE

- E: Ethernet with 4-line LCD display
- C: Stand alone RS232 4-line LCD display
- Blank: stand alone RS232 single line LCD display
- 615: 6/15 kg
- 1530: 15/30 kg



removable and renewable keypad (patent)



with insert-proof loop design (patent)



Unique Functions

- ※ Originated insert-proof loop design (patent) in the world, the completely occluded mechanical design for scale bottom prevents the machine from defects caused by inserts.
- ※ CS1615E is capable of establishing a network sales system via phone line or broad band.
- ※ Innovative removable and renewable hot keypad (patented, CS1615: 84 keys i.e. 42*2pages, CS1615E: 108 keys i.e. 54*2pages), which can be easily replaced even if it is soaked. The layout of hot keypad can be easily edited by the PC software and be printed immediately so that The Cahier can operate the machine expertly by pressing the single key without having to memorize and enter the several-digit part number.
- ※ Detachable large capacity drawer (patented). 8-note/ 5-coin capacities. The drawer core can be taken out to set account in back office, avoiding counting locally and pausing cash collect.
- ※ Optional 2.4G 'P-tooth' to connect with pinnacle wireless POS peripheral (customer display, invoice printer, cook room label printer, wireless barcode scanner, wireless login lock, Mifare magcard reader).

Advanced Functions and Features

- ※ Shop name and logo can be edited and downloaded via the PC application. Models with different PLU quantities are available: CS1615 with 4000 PLU, CS1615E with 18000 PLU.
- ※ With complete finance function: stock, sales, inventory, gross profit, membership management, etc.
- ※ With self-protection when power cut, able to work continuously for 2-10 hours by battery as to avoid the business loss when power cut.
- ※ With 2 kinds of divisions: 0-6kg model is 2g, 6kg-15kg is 5g.
- ※ With large capacity of saving daily sales records: up to 1000 daily sales records.
- ※ With Auto power-saving mode: machine will be entered into the power saving mode after long idle time(100 μ A)
- ※ Waterproof design for printer. (The cash drawer can not be placed under the Scale ECR when used in the water environment)
- ※ Able to print various financial reports such as daily report, periodical report, department report, PLU report and cashier report, gross profit report, etc.
- ※ Two in one design of ECR and Scale, suitable for perishable foods supermarket. Neither the weight measure nor the check-out of the goods can be realized in the machine.
- ※ With two kinds of displays: LED display shows the weight and price in real time while LCD display shows the total and operation messages.
- ※ With convenient data communication function, Ethernet scale model has two RS232 ports, one for barcode scanner or PC, which can upload and download PLU and sales data between scale ECR and PC.



thermal printer

Other Functions

- ※Support various bar code formats, such as EAN-13, EAN-8, 37 kinds of EAN-13 shop code and 6 kinds of foreign currency payment.
- ※Able to support multi payment (cash, credit card, pre-pay card)
- ※Support different payment mode, currency transfer, R/A and P/O etc.
- ※Password can be casually changed to control the key functions.
- ※Training and standard modes can be switched at any time to train the new employee.

Technical Specification

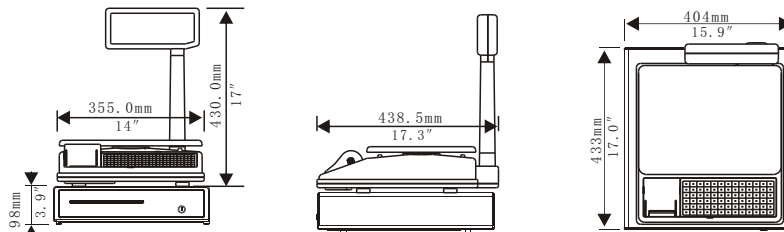
Measure Precision:	3000
Measure scope:	0-6-15kg
Division:	e1=2g e2=5g
Sample Rate:	600Hz
LED display:	High light double LED display, therein 5 digits of weight, 8 digits of price.
LCD display:	14 characters single line, Network-connection model: 9*4 lines network-connection model: 9*4lines
Cash drawer:	Patented detachable large capacity drawer (8-note/5-coin). The drawer core can be taken out to set account in back office.
Printer type:	Thermal printer
Print speed:	40-50mm / second
Paper width:	56mm
Power supply:	AC 220V 50Hz / DC7V 2.8Ah
Operating temperature:	0°C~40°C
Dimension:	438*354*423(mm)
Weight:	5kg
Key:	78 keys



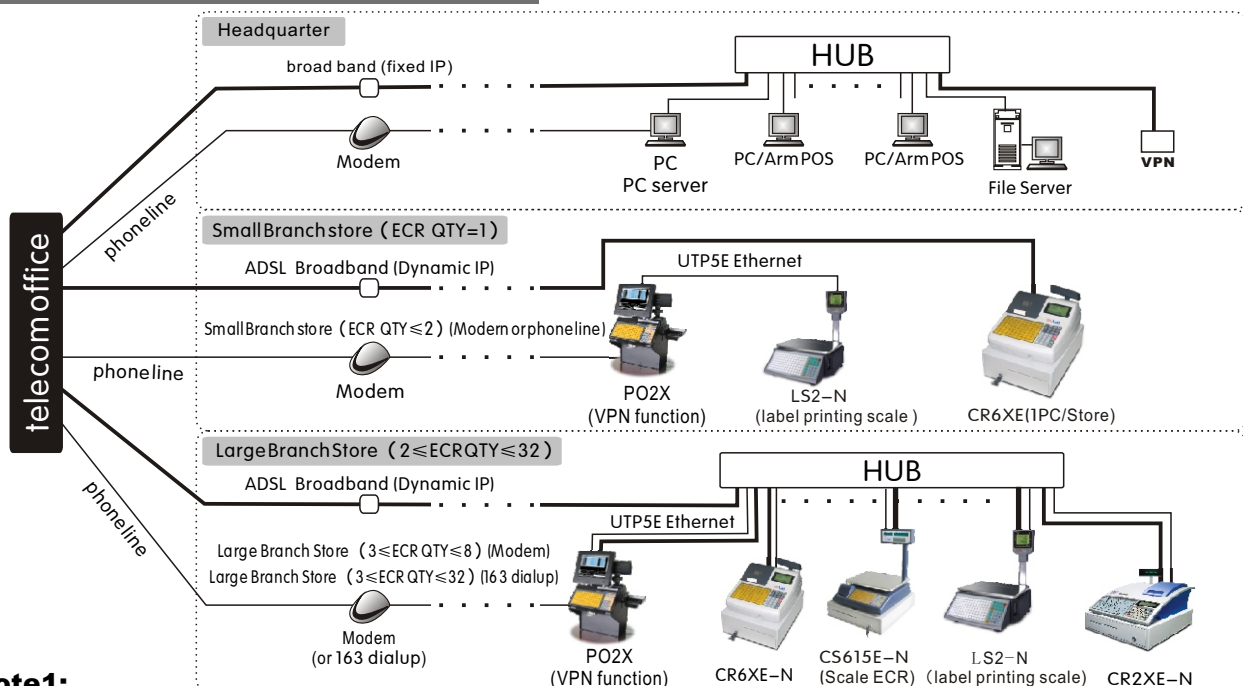
(The drawer core can be taken out to set account in back office)



Dimensions



Network diagram of chain stores



Note1:

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.

Note2: * Under developing function.

Functions are subject to change without notice. Please refer to practicality.