CS3ZX series

Cloud Cash Register Scale





Unique Functions

- Insect-proof design (patent), the complete enclosed mechanism designed for scale prevents bugs like cockroaches from worming into the machine causing breakdown.
- Patented removable and renewable 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 via PC so that receptionist can operate with single key, no need to remember serial item number.
- Floating cashier function supports eashier to follow transaction with same customer on different scales as well as settle account and print receipt. Every receipt can be collected to the server.
- The fastest print speed (150mm/s) of cash register scale in the world (the traditional cash register scale in the market is 50-80mm/s).
- Optional NFC/M1 card management offline/online (the safest security system with PSAM card key management).
- Optional 2.4G 'P-tooth' to connect with Pinnacle wireless POS peripheral (wireless barcode scanner, NFC/M1 RF card reader, customer display, wireless login lock and so on).
- Optional scale with in-built battery, unique power-saving design can avoid data loss once power outage.
- Support calculator function, able to arithmatic on the keyboard.
- Optional cash drawer with adjustable space, no need to exchange notes in the peak of settle
 account. Capable of placing 3 kinds of notes and 5 kinds of coins. The core of cash drawer
 could be pulled out alone and convered to financial office rather than suspending account and
 handovering on the check-out.
- For model without battery, optional UPS battery module can be purchased to upgrade as model with UPS (CSX3B).
- Comprehensive cash register management fuction such as R/A, member, card transaction and stock-in check, etc...
- Comprehensive sales function such as weighing, piece sale, fixed weight and fixed price sale, temporary goods sale, discount, price changing, void, return, dep. sale and so on.

"Cloud" Functions

- Cloud type supports to transmit data to headquarter server directly via Web Service, suitable for chain management and traceability management (Welcome software provider to negotiate cooperation).
- Optional WIFI, GPRS, 3G, 4G function, support to send data that distributed in chained stores to headquarter cloud server without wiring.
- Supplier traceability message can be downloaded via NFC/M1 card, support to print receipt with traceability code.
- Traceability management function, support to print traceability code label.
- Traceability statistic and report module provides supplier goods source report which displays the statistic data of goods source. The data where the goods has gone also can be statistic and reported to the server.



Excellent Functions

- Stand-alone supports USB interface, transmission of uploading and downloading is faster and more convenient than traditional cash register scale with RS232 port (no serial port for notebook now).
- More flexible and greater business function such as discount, price changing, void/return and so on.
- Mini easy-loading paper printer, saving valuable counter space.
- Store's name and logo can be edited and downloaded by PC.
- Available for 6 clerks to hold bill at the same time, meet the needs of business.
- Flexible inventory deduct method, suitable for the food with packaging. Able to calculate the precise stock even different food using one pack.
- Support complete financing functions: purchase, sale, stock, stocktaking, gross profit, etc...
- Print multiple reports: daily report, term report, department report, PLU report, clerk report, gross profit report, etc...
- Perfect combination of cashing and weighing, suitable for fresh food shops.
- Support upload report, transaction list, download PLU and hotkey information (connect to RS232 transfer to USB box).
- Unique fixed price and fixed weight sale function.
- · Hotkey can be defined flexibly.
- Freely set V1 ~ Vn mode as cashier key or temporary bill holding key according to different occasions.

Software Management

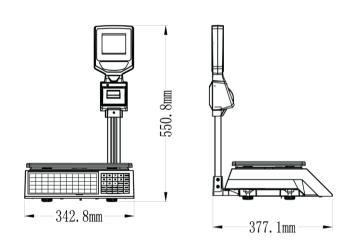
- Support EAN-13, EAN-8, 37 kinds of EAN-13 shop code and 6 foreign currency payments.
- Support various payments including cash, swiping card and foreign currency.
- Functions of selective payment method, non-transaction revenue and payout, currency transition, etc...
- Support password control function,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

Specification

Optional types	CS3ZX
Precision class	
Internal resolution	1/3000
Weighing range	6kg/15kg;15kg/30kg
Verification scale interval	2g/5g;5g/10g
Display	65*132 LCD with backlight
Keyboard	55*2 hotkeys+25 function keys
PLU	12000
Printer type	Thermal printer, easy-loading paper
Printing speed	150mm/s
Paper width	58mm
Printer head life	50km
Battery capacity (optional)	Lead acid battery 6V 3.2A
Paper external diameter	50mm
Power supply	AC 220V 50Hz/ DC 13.8V 2.5A
Communication interface	USB,RS232, cashbox port, PS2 port, Ethernet (only for Ethernet type)
WIFI (optional)	Wifi, GPRS
Cashbox (optional)	3 notes 5 coins small cash box
Working temperature	O ℃ ~40 ℃
Working humidity	10-90% R.H.
Dimension	342.8*377.1*550.8mm

Configuration may change for product upgrade, if any difference from this sheet, please feel free to contact us, kindly note no further notice will be sent.

Dimension



PINNACLE TECHNOLOGY CORPORATION