

Label Printing Scale



Model Explication

LS2XxxxxxxCPWXXXX

- N:Null with pole - N:Null without pole - S:Self-service Scale - T:Touch Scale	- W:Wireless WIFI - N:Wired network	- P:Cheat-proof function - C:Without Cheat-proof function
3:3kg four-in-one mainboard 6:6kg four-in-one mainboard 15:15kg/15kg 1530:15kg/30kg	- E:Ethernet - U:USB HOST / AP mainboard 3:RS232 four-in-one mainboard - I (Integration): Ethernet, USB, RS232 (Arm type standard communication port)	- Feature codes - Null:Print module for printing common label paper - N:Compatible linerless paper print module - G:In-built GPRS module - P:Support M1 card payment (default voice function when support M1 card)



with insect-proof loop design (patent)



removable and renewable hot keypad (Patent)

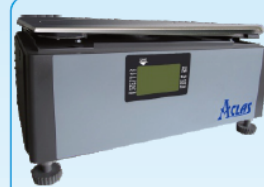


LS2XR

LS2XC



LS2NX



customer display (back of no-display-pole scale)

Unique Functions

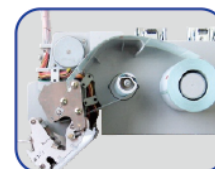
- Web65 cloud software, able to achieve cloud scale function(headquarters unitedly manage branch data) via public network(Carrefour mode)or inner network(VPN,YH mode).
- The first comany in the world introduced cloud label scale functions.
- Originated insect-proof design (patented) in the world, which is able to prevent the machine from damaging insects, especially suitable for seafood department.
- Patented removable and renewable hot keypad (patented, 112*2 keys) design. And PLU keys make it easy and quick to be operated, you don't need to memorize and input the serial commodity numbers, lest long queue in the shop. In addition, the hotkeys can be edited via PC software at any time to meet your needs and printed out immediately.
- Optional linerless label printer module (LS2NX), greatly saving cost and protecting environment when printing linerless label.
- Modularized printer design, easy to be replaced and maintain without professionals. (e.g. Printer module P-1,P-2,)
- Each PLU barcode format and pricing unit can be selected in the scale, flexibly and easily to be used.
- Capable of printing batch serial barcode to carry out batch management of fresh commodity purchasing and the fresh status, this makes it possible to auto-set scheduling decrease price according to the fresh status when changing the price label, so as to avoid rotten once some of the commodity is neglected.
- World originated design based on the idea of POS network management. Exclusive offering PLU manage software, network manage software, label editing software, and 18-code barcode function, which brings fresh foods department to computer management, thus to solve the tough problem that long term exist in fresh commodity management.
- The first Barcode Label Scale compatible with label graphic edit software, which is able to adjust label dimension arrange from 30*30mm to 60*109mm that greatly cut down the label paper cost.



Printer module replacement (P-1)



Pull out path (P-2)



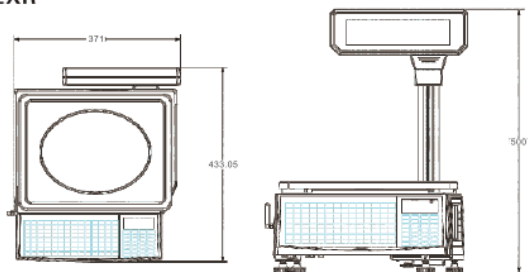
Vertical label printing (P-3)



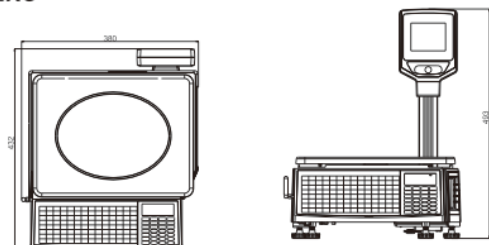
- Different barcode type can be selected for each PLU (e.g. EAN18, EAB8, etc)
- Price of PLU can be inputted temporary by scale keyboard during operation.
- Different Weight Unit can be selected freely for each PLU according to actual usage (e.g. 10g, 50g, 100g, 500g, kg, lb etc)

- Powerful capacity of logo design (Based on Windows system) allows users to design and download any Logo.
- Powerful capacity of PLU management (similar to Excel) makes the PLU Code, Name, Price and Description can be programmed easily.
- Parameter and Password can be set and download to scale through this Application, to control scale from back office.
- Providing technical file (.DLL) for easily connecting to POS system of supermarket.
- Can be connected to any back office application which based on different system, such as: NT, Unix, Internet and so on.
- Different font can be selected for characters printed in label.

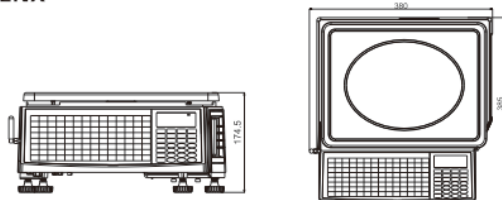
LS2XR



LS2XC



LS2NX



- Barcode can be printed out vertically or horizontally.
- Print density can be adjusted according to sensitivity of label paper. Moreover, the auto voltage & temperature compensation design prolong the life time of printer 2-3 times.
- Capacity of installing larger label roll (1000 pieces labels)
- Supporting firmware online upgrade.
- Rapidly renew the hotkey according to actual usage requirements.
- Membrane Keyboard can be cleaned simply by wet cloth. High capacity of Anti-dirty.
- Support many languages' display and print, such as: English, Russian, Arabic, Portuguese and Spanish etc.
- Support one barcode multi-products of QR code, save lots of label paper, support to fast cashier and save customer queuing time.

Optional types		LS2X	
measuring range		6kg/15kg,15kg,15kg/30kg,30kg	
Scale interval(min.)		2g/5g ,5g,5g/10g,10g	
Tare(max.)		-5.998kg,-7.495kg,-14.995kg,-14.995kg	
Internal resolution		1/30000	
Operator display		64*384 with backlight LCD display	48*112 with backlight LCD display
Customer display		65*132 with backlight LCD display	64*384 with backlight LCD display
		None	
Keyboard		112X2 PLU hotkeys	
Paper	Paper type	thermal paper	
	Paper width(max.)	62mm	
	Roll outside diameter	Max Φ 90mm(inner Φ 28mm); Max Φ 80mm(inner Φ 40mm)	
	Valid printing width	56mm	
Printing speed		120mm/s	
Barcode		2/5 interleaved, EAN 13, EAN 128,QR code,GS1 etc.	
Data storage		RAM: 2G SD card	
Optional functions		WiFi, linerless label printing	
Communication interface		RJ45*1(Ethernet), RS-232*1	
Power supply		AC 100~240V,50~60HZ	



Nutrition Facts	
Serving Size: 6 oz(170g)	
Amount Per Serving	
Calories 122 Cakiruses from Fat 37	
	%Daily Value*
Total Fat 8.32g	6%
Saturated Fat 2.14g	5%
Trans Fat	
Cholesterol 64.6mg	11%
Sodium 66.30mg	1%
Potassium 428.4mg	6%
Total Carbohydrate 0g	0%
Dietary Fiber 0g	0%
Sugars 0g	
Sugar Alcohols 0g	
Protein 39.66g	
Vitamin A 3611.10 IU	37%
Vitamin C 0 mg	0%
Calcium 13.6 mg	1%
Iron 1.74g	5%

Note : Functions and appearance are subject to change without notice. Please refer to practicality.

The diagram illustrates a multi-branch network topology. A central **telecom office** (represented by a vertical black bar on the left) provides three **phoneline** connections to three different locations:

- head office:** Connected via a **broad band (fixed IP)** line. This location contains a **HUB** connected to a **PC server**, two **PC**s, a **File Server**, and a **stand alone machine**. A **VPN** connection is also shown, with a note: "(VPN no need for)".
- small branch store:** Connected via a **Modem**. This store has a **UTP5E Ethernet** network connecting an **AP1XMS(servo)** and an **LS2** device.
- big branch store:** Connected via **ADSL broad band (dynamic IP)** and a **Modem**. This store has a **HUB** connected to a **UTP5E Ethernet** network. This network includes an **AP1XMS(servo)**, an **LS2-1** device, and a series of **LS2-N** devices up to **LSN (MAX5PCS/Store)**.