Patent product, counterfeiting not allowed

OIML Certificate No: R76-2006-NL1-15.17
Patent number of Vibration trigger design: ZL 2009 2 0177204.7
Multi customers accumulating Patent No.: ZL 2012 2 0205564.5
Membrane Key Patent No: ZL 01 2 03361.8
Insect-proof Patent No.: ZL 03 2 26288.4

PS6X Series

Price Computing Scale
Communication Price Computing Scale

MODEL EXPLICATION

PS6XXXXXX XX

- Null: without pole
- P: with pole
  - 15:6kg/15kg
  - 30:15kg/30kg
- A: Basic type, 3 lines 8 digits, with multi-customers function,without backlight
- B:Basic type with adjustable backlight & multi-customers function, 3 lines 8 digits
- C:Communication type, 3 lines 8 digits, with multi-customers function &backlight & RS232. Support dry battery.
- D:Communication type with 35*2 hotkeys, backlight & RS232, 3 lines 8 digits. Support dry battery.
- E: With 8 memorial PLU keys,adjustable backlight, 3 lines 8 digits. No multi-customers function.
- H: Basic type with adjustable backlight & 35*2 hotkeys & multi-customers function, 3 lines 8 digits.
- Battey solution:
  - L: Li battery
  - 1: AAA dry batteries
  - 5: AA dry batteries (for communication type)
  - N: no battery
- platter type
  - S: stainless steel platter
  - T: plastic platter
- Color
  - 9: black & white
  - 6: blue & white
- Other
  - U: USB power supply
  - P: Cheat-proof

insect-proof loop design (patent)

With display pole (optional)

UNIQUE FUNCTIONS

- Unique super power-saving design in the world, only 3 D alkaline batteries can drive the scale 2 years (8 hours each day, 30 times each hour, 10 seconds each time) .
- Insect-proof design (patent), able to prevent the defect caused by bugs entering into the machine, reducing 80% failure.
- Unique multi customers accumulating function (patent) with five accumulating keys, able to accumulate for five customers at the same time. One piece of scale could equal to five scales.
- Patent vibration-detected-circuit design, most of the time in super power saving stand-by status(21uA)will enter into working status by any loading(backlight degree 1~7,default 1 degree, 5.5mA).
- Lower cost: 3 D type dry batteries can drive the scale for 2-3 years. The life of traditional lead batteries is only 2 years and need professional people to replace, expensive and often break down.
- Patent hot keypad, not only can be printed to put PLU sheet underneath, but also can be used as unit price default keys, improve sale efficiency.
- Super 3-line 8 characters LCD display, able to display weight, unit price and total price in the same screen.
- The most feature-rich in redisplay function, able to redisplay the transaction process which including unit price, piece weight, total price, price unit and serial number, clearer than other scales in market.
- Well-designed combined function keys, convenience and easy to operate.
- Daily total turnover check function.
- The type with communication port, able to connect with POS or ECR. Optional RS232 dongle to realize wireless communication.

EXCELLENT FUNCTIONS

- High-sensitive light touch keyboard, carbon film conductive keyboard plate, super long life.
- Auto-power saving design, will enter into the stand-by status automatically without any operation (user-defined 4~200 seconds at will, 200 seconds won't enter into auto-power saving status) only consuming 21 μA., able to be awake by any loading or operation due to the inner shaking mechanism.
- Support backlight shift function by pressing the backlight key for 1.5 seconds, able to save electric power by turning off backlight in bright area and extend service life of dry battery.
- CHG function, assist users to change notes accuracy.
- 8 memory unit price key, convenient to operate when busy.
- Store 70PLU.
- Support price-lock function, suitable to sell weighing commodity of same price.
- Price unit (500g) or kilogram (KG) can be set, suitable to traditional market.
- Two optional ranges: 15kg (e=2g/5g) or 30kg (e=5g/10g).

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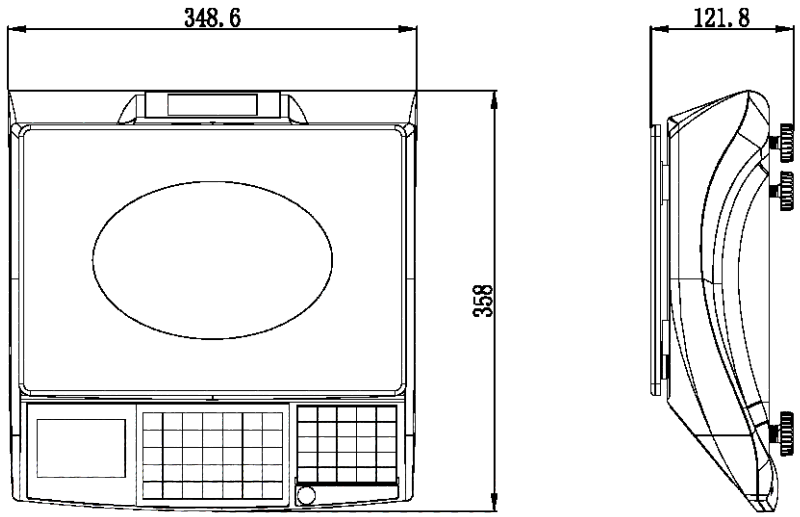
SPECIFICATIONS

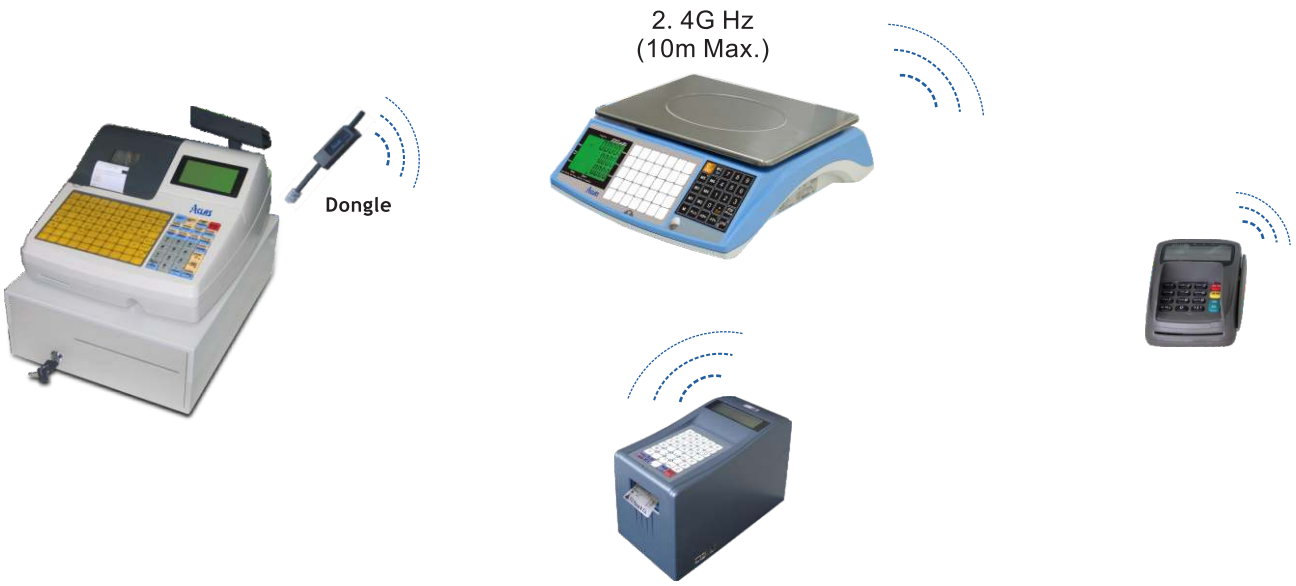
Model	PS6XB	PS6XH	PS6XC	PS6XD
Basic features	With backlight	With backlight, 35*2 hotkeys	With backlight, RS232	With backlight, RS232, 35*2 hotkeys
Communication port	No port		RS232 (support power supply)	
Accuracy class	III			
Weight range	6kg/15kg; 15kg/30kg			
Verification scale interval	2g/5g; 5g/10g			
Weighing capacity (Min.)	40g; 100g			
Tare value (Max.)	-5.998kg; -14.995kg			
Power	3 PCS D batteries		3PCS AA dry batteries	
Battery life	2 years (8 hours each day, 30 times each hour, 10 seconds each time)			
Power Consumption	soft turning off < 5μA ,stand by: 21μA ,working(weighing) :4.6mA; backlight on :<5.5mA			
Dimension	With pole:350*395*470mm; without pole:350*360*125mm			
Working temperature	0℃~40℃			
Working humidity	5%~85% R. H.			

DIMENSIONS

Unit:mm



WIRELESS COMMUNICATION SCALE



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