

LP1X Series

Barcode Label Printer



MODEL EXPLICATION

LP12BXXxxxxx

*2:203dpi	D:partition machine
*3:300dpi	*C:with paper-cutter
A:ceramic heating width max. 48mm	E: ethernet
B:ceramic heating width max. 56mm	*U: Slave (USB)
C:ceramic heating width max. 72mm	3: RS232
Display type	W2:wireless 2.4G
1: 65*132	WF:wireless 802.11
*2:32*144	W4: wireless 433M
*3:32*160	WB: blue tooth
*4:64*128	IR:IrDA
0: no display	P:automatic peeling off
	S:with paper-cutter
	N:compatible linerless paper print module
	Hostkey
	none:with hostkey
	0:without hostkey

Node : the item with "*" is in development



Unique Functions

- ※ 72 PCS programmable hotkeys (36*2) and 4 PCS functional keys. Able to repeat printing the same label by using the function key 'COPY'.
- ※ Enable to work independently without PC. Suitable for printing packing labels in fixed format but with different date, PLU name.
- ※ Integrate an auto-packing system with digital computing scale; to pack commodities by sticking bar code labels (EAN13 code with weight, 18 codes with weight, total price Info.) for stock or selling easily.
- ※ Innovative removable and renewable hot keypad (patented, 36*2 keys), 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 cashier can operate the machine expertly by pressing the single key without having to memorize and enter the several-digit part number.
- ※ Unit price, weight, batch number can be set as modifiable according the requirement of customer.
- ※ RS232/ PS2 port are ready for connecting with scanner.
- ※ Support linerless paper printing(optional)
- ※ Keep not fading for more than 30 years and can replace the carbon printer which has the disadvantage of high cost, take up too much space and not environment if choose the Pinnacle produced thermal paper.

Special functions and features

- ※ Provide the label design software for any label design within the size scope of 30*30~56*109mm(2 inches) or 72*109mm (3 inches)
- ※ With label auto-winding design computing scale (with communication function) to integrate an auto-packing system.
- ※ Support UNICODE thus is compatible with background software of NT, UNIX, and Internet.
- ※ With 65*132 graphic LCD display to show commodity name, price, weight, amount and other detail information.

Technical Specifications

Optional type	LP12BX	LP12CX	
Memory capacity	Standard 4Mbit (extendable)		
Thermal Printer Head	56mm width, 203 Dot/in	72mm width, 203 Dot/in	
Printing Speed	70mm/s (25°C)	70mm/s (25°C)	
Scroll	Paper Type	Standard 4 Mbit (extendable)	
	Max width	61.5±0.5mm	79.5±0.5mm
	Max other radius	Maxφ90mm(innerφ28mm); Maxφ80mm(innerφ40mm)	
Printing Contents	EAN18/EAN13 barcode, PLU name, unit price, total price, weight, graphic, discount mark, packing date, expiration date, trade mark, head message, bottom message, etc.		
Storing data	1200 PLU information, 1200 sets information, 42 sets of barcode label file(120(length) *50(width))		
Interface	PS2*1、RS232*1、Ethernet*1、Wireless 2.4G Wireless 433M、Bluetooth		
Keystroke	36*2 hotkeys、4 function keys		
Display	65*132		
Optional function	Linerless paper printing module、partition machine		
Power supply	AC 18V 1.5A(AC 115V/220/240V 50/60Hz Adaptor)		
Operating temperature	0°C~40°C,5%~85%R.H.		
Stock environment	0°C~40°C,5%~90%R.H.		
Dimensions	145*286*179(mm)		
Weight	3KG		

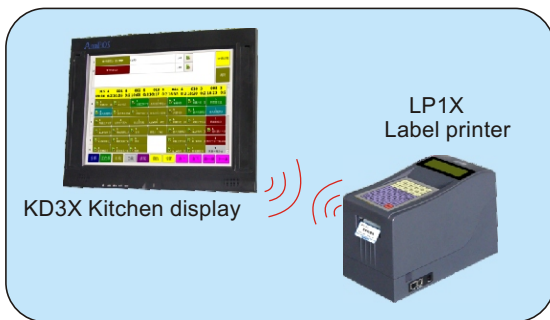
Note 1: The item with "*" is in development.

Note2: Please take the practical machine as your references if the function and appearances of products have been changed.

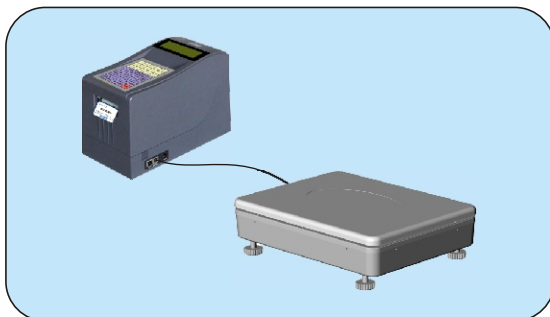
Note3: Wireless communication adopts 433MHz CSMA to operate which can avoid interfering among devices.

Integrate a new System with Pinnacle Hardware

Dimensions



Integrate a kitchen management system with kitchen display



Integrate a label printing scale with digital computing scale(with communicate function)

