DB-100 SERIES

Label Printing Scale

DB-100P

DB-100B

Label Printing Scale

Designed for weighing and label printing in supermarkets, groceries, and other retail stores, the DB-100 series Label Printing Scale, delivers crisp, easy to read labels for all users.

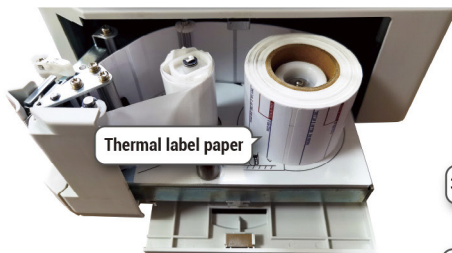OIML   NTEP   ISO 9001   QUALITY ASSURED FIRM   CQC

DB SCALE

Prossional Label Printing scale that can handle works in the retail area accurately.

The DB-100 series was developed by a team of professional engineers and designers. The DB-100 professional weighing service, a variety of Settings for easy operation.

A variety of Settings to choose products to ensure the needs of different groups of people on the scale. The interface content is simple and easy to understand for customers to use.

Side Open Printer

Achieve print speeds up to 80mm/sec and printing resolution of 203 dpi for clear labels.

Wired Internet and Wi-Fi

Thermal label paper

304 Stainless Steel Pan

USB and Network

168 Speed Keys

Power Switch

Power

Switch

Lead seal

No Pole

Network

Wired Internet and Wi-Fi

DB-100 Display Bar

4 figures peeling, 5 figures weight, 6 figures unit price, 7 figures total price

Interfaces

1 Ethernet 10/100 Base T, 2 USB 2.0,
1 RJ11, 1 wireless LAN IEEE 802.11 a / b/ g / n Built-in

RS232 COM1   ETHERNET   USB   DRAWER   RS232 COM2

load cell

Label

The DB-100 can be labeled according to customer requirements. Using the label editing function of the XDB-MANAGER PRO software program, you can add custom label formats according to customer requirements.Various die cut or continuous label sizes up to 100mm in length can be used.
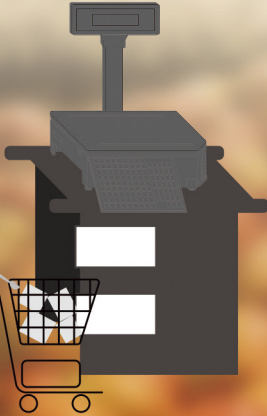
DB-100 series has 2 different types, P type and B type.
The DB-100 pan is made of 304 stainless steel to ensure corrosion protection.
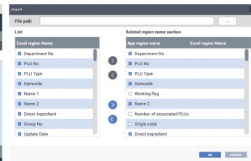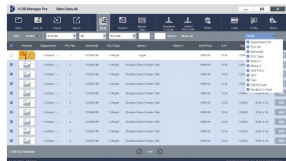The removable label cartridge makes user easy to quickly reload labels. Designed for simplicity.

XDB-MANAGER PRO

The XDB-MANAGER PRO software program allows you to create and edit PLUs, program store information, design custom labels and uniqu keyboard layouts and much, much more.
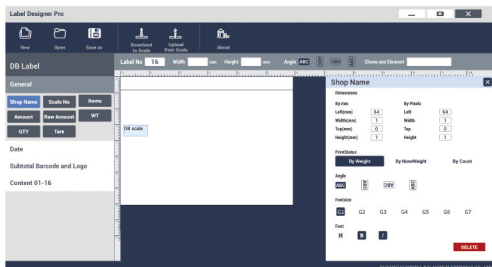Compatible with Microsoft windows.

DB-100 series PC Software

Easy PLU Management control for all scales. PLU's can be imported and exported easily.

Create and edit custom label formats. Easily download your custom labels to the scales.

DB-100 series Label Editor

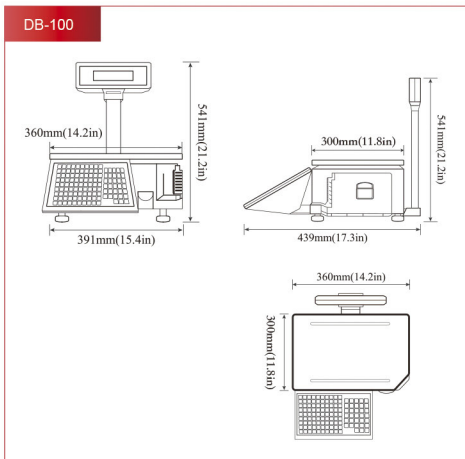Setup and download custom keyboard designs.

DB−100 SERIES

Feature

- Support 3kg, 6kg, 15kg, 30kg, 6lb, 15lb, 30lb, 60lb
3/6kg, 6/15kg, 15/30kg, 6lb/15lb, 15/30lb, 30/60lb capacities
- Standard: 20,000 PLU's include Ingredients
- 243 Speed Keys(81 keys x 3)
- High Speed Thermal Printer
- USB & network for easy firmware upgrades
- Multiple barcode formats
- **Ethernet / Wireless Network Capabilities Bulit-in**
- Multiple languages are supported
- XDB Manager Software Package Included
  - PLU Editor - Label Editor - Keypad Editor
  - Compatible with Microsoft Windows
- 1 Ethernet 10/100 Base T, 2 USB 2.0, 1
RJ11, 1 wireless LAN IEEE 802.11 a / b/ g / n Built-in

Dimensions

DB-100

360mm(14.2in)   541mm(21.2in)   391mm(15.4in)
300mm(11.8in)   541mm(21.2in)   439mm(17.3in)
360mm(14.2in)   300mm(11.8in)

Options

- Wi-fi Function

Specification

Model	DB-100P, DB-100B
Weighing range	3kg, 6kg, 15kg, 30kg, 6lb, 15lb, 30lb, 60lb
	3/6kg, 6/15kg, 15/30kg, 6lb/15lb, 15/30lb, 30/60lb
Accuracy class	Level III
Zero tracking	2%FS/4%FS/10%FS
Internal resolution	1/60000
Power supply	AC 220-15%～+10% frequency：50Hz/60Hz
Operating temperature	0℃ ～ 40℃
Working humidity	85％RH(no condensation)
Printer	Sticker printing and receipt paper printing, 203 dpi
Printing speed	80 mm/s
Label size	Label paper printing maximum width 56mm, length 350mm
	Receipt paper printing maximum width 56mm, length diameter ≤90mm
Interface	2 RS-232 ports, 1 Ethernet port, 1 USB port, 1 cash box port
Protocol	RS-232C
Commodity storage	20,000 basic products, expandable to 30,000
Weighing pan size	360mm x 300mm (304 stainless steel)

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