

For a better convenience



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Simple Compact Scale

- 1/3,000 high accuracy
- Weighing with 4 cells

PC-500 (Price Computing Scale)



Features

- ▶ 1/3,000 high accuracy with 1/60,000 Internal resolution
- ▶ Weighing with 4 cells (DM size: 1.5V)
- ▶ 25mm large and easy reading L.C.D.
- ▶ Indoor and outdoor using (battery type)
- ▶ Auto power cut off
- ▶ Battery low Indication

Maximum capacity	6kg	15kg	30 kg
Minimum division	1/2g	2/5g	5/10g
Maximum tare	Full Tare		
A/D conversion speed	12 Times / 1 Sec.		
Designators	Zero, Tare, Stable, Batt.		
Direct PLU keys	2 Direct PLUs		
LCD Displays	Weight : 5 Digits	Unit Price : 6 Digits	Total Price : 7 Digits
Operating temp	0 ° C ~ 40 ° C		
Humidity	Below than RH 85%		
Power source	DC 9V/300mA or Battery 6V		
Consumption	Approx. 0.09 W		
Product size	(W)234mm x (D)276mm x (H)110mm		
Weighing pan size	(W)234mm x (D)180mm		

PW-200 (Simple Weighing Scale)



Features

- ▶ 1/3,000 high accuracy with 1/60,000 internal resolution
- ▶ Weighing with 4 cells (DM size: 1.5V)
- ▶ 25mm large and easy reading L.C.D.
- ▶ Indoor and outdoor using (battery type)
- ▶ Auto power cut off
- ▶ Battery low Indication

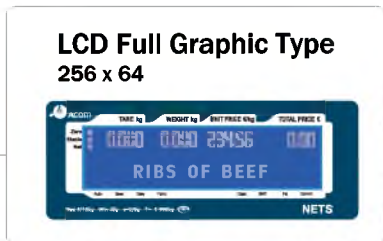
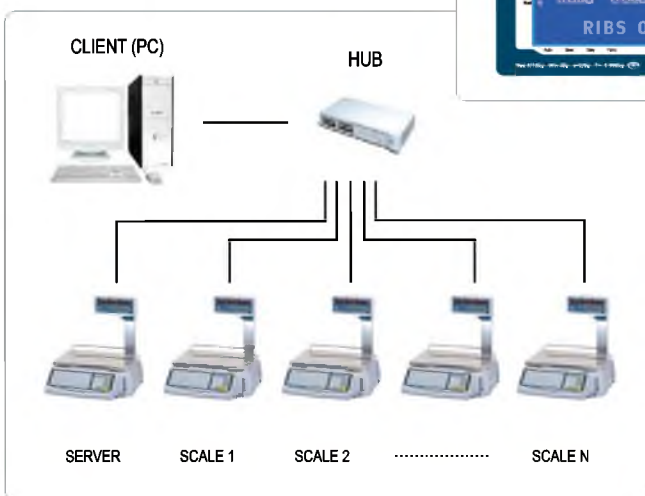
Maximum capacity	3,000g	6,000g	15,000g	30,000g
Minimum graduation	0.5/1g	1/2 g	2/5 g	5/10 g
Maximum Tare	Full tare			
A/D conversion speed	12 times/sec			
Internal resolution	1/60,000			
Display	LCD display 5 digits			
Power source	DC Adaptor 9V/300mA(Optional) or Dry battery DM 1.5V × 4ea (choose one)			
Weighing pan size (mm)	(W)234mm × (D)180mm			
Product size mm (Inch)	(W)245mm × (D)276mm × (H)110mm			
Weight (kg)	2.5 kg			

Label Printing Scale

- Elegant design, User friendly software
- TCP/IP Networking
- Printer cartridge for label or receipt
- Graphic display for commodity and easy programming



TCP/IP Networking



Key and Display



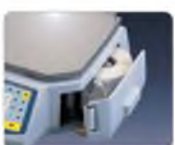
- ▶ High bright numeric display.
- ▶ 256 × 32 graphic LCD for messaging.
- ▶ Easy programming for PLU.
- ▶ 60 speed PLU keys (extend 180 PLU keys possible)

Features



- ▶ Tare display for customer's convenience.
- ▶ Tare(4), Weight(5), Unit Price(5), Total Price(6)
- ▶ 180 PLU keys.
- ▶ Scales interface through TCP/IP protocol.
- ▶ Over 4,000 PLU with 1,000 character labels.
- ▶ Non-volatile flash memory for PLU
- ▶ High speed A/D conversion (Max. 14).
- ▶ High EMC immunity.

Cartridge Printer Mechanism



- ▶ Programmable label formats.
- ▶ Selectable label formats.
- ▶ Easy feeding of label roll with label cartridge.
- ▶ Endurable label roll with label cartridge.
- ▶ Endurable printing.
- ▶ Faster printing speed of 80 ~ 100 mm/sec.
- ▶ Max. 1200 labels at 40mm label.

Specification (NETS)

Maximum capacity	6kg	15kg	30kg	150kg
Minimum graduation	1g,2g	2g,5g	5g,10g	20g,50g
Maximum Tare	Full Tare			
Internal resolution	1 / 60 000			
A/D conversion speed	9 ~ 14 times/sec			
Widths (mm)	60 / 58 / 56			
Paper/Label/Printing	35, 40, 60, 80, 100			
Available Labels (mm)	35, 40, 60, 80, 100			
Label roll size(mm)	Max. Ø 120 (1,200 labels at 40 mm length)			
Printing Speed (mm)	80 ~ 100			
Speed PLU keys	60 (Max 180)			
PLU memory	2MB Non-volatile flash memory			
Numeric Displays(digit)	Tare(4), Weight(5), Unit Price(6), Total Price(6)			
Message Display	LCD Graphic 256 × 32 pixels			
Designators (kg ↔ lb version)	Zero, Net, Stable, Save, Acc, Day, (kg, lb, \$/kg, \$/lb)			
Platter size mm(inch)	415(16.3) × 260(10.2)			
Product size mm(inch)	W460(18.1) × D440(17.3) × H470(18.5)			
Power source	AC 100 ~240 / 50, 60Hz (Free Voltage)			
Power consumption	Printing : Approx. 100W max. Stand by : Approx. 40W			

* Single and Dual graduation are available

Price Computing Scale

- Rigid design
- 32 PLU keys with selective tare (poled)
- Increase your sales with better convenience and accuracy



PC-100 (VFD Display)



PC-100E No-pole (LED Display)



Features

- ▶ Brighter and easier reading of VFD.
- ▶ Fastest A/D conversion speed.
- ▶ Elegant and rigid design.
- ▶ 32 direct PLU keys.
- ▶ Higher internal resolution of 1/60,000.
- ▶ More effective Analog and Digital filtering.
- ▶ Wider platter for various kinds of commodities.

Option

- ▶ LED Display (PC-100E)
- ▶ Rechargeable battery operation
- ▶ RS-232C interface
- ▶ Scoop tray
- ▶ Pole or No-pole type display

Specification (PC-100, PC-100E)

Maximum capacity	6kg	15kg	30kg
Minimum graduation	1g, 2g	2g, 5g	5g, 10g
Maximum Tare	- 6kg	- 15kg	- 30kg
Internal resolution	60,000 counts		
A/D conversion speed	14 times/sec		
Display PLU	32 PLU (Pole type)		
Indirect PLU	200		
Displays (digit)	VFD Price(6), Weight(5), Unit Price(6) / PC-100E(LED)		
Designators (kg ↔lb version)	Zero, Net, Stable, Save, Acc, Day, (kg, lb, \$/kg, \$/lb)		
Platter size mm(Inch)	350(13.8) × 270(10.6)		
Product size mm(Inch)	Poled 365(14.4) × 365(14.4) × 470(18.5)		
	No poled 365(14.4) × 365(14.4) × 160(4.0)		
Power source	AC 115, 230/50,60Hz		

* Single and Dual graduation are available

PC-300 (LCD Display)



- ▶ Add up of listed commodity price.
- ▶ Multiplication of listed commodity price.
- ▶ 8 direct PLU keys with selective tare.
- ▶ Selective unit price and tare saving.
- ▶ Add up with weighing of price and transaction number.
- ▶ Options: DC 9V300mA adaptor or 6V rechargeable battery pack.

(PC-300)

Maximum capacity	15kg	30kg
Minimum graduation	5g	10g
Maximum Tare	- 15kg	- 30kg
Internal resolution	60,000 counts	
A/D conversion speed	9 times/sec	
Displays (digit)	LCD Price(8), Weight(5), Unit price(8)	
Designators (kg ↔lb version)	Zero, Net, Stable, Save, Acc, Day	
No. of direct PLU	8	
Platter size mm(Inch)	310(W)mm × 230(D)mm	
Product size mm(Inch)	320(W)mm × 34(D)mm × 100(H)mm	
Product weight (kg)	7kg	
Power source	DC 9V/300mA or 6V Rechargeable Battery	

Precision Weighing Scale

- High 1/60,000 weighing resolution
- Wider weighing range
- Battery power rack
- RS-232C interface
- Keyboard tare / Hold display



PC-100W



Features

- ▶ **Wider weighing range**
Wider weighing range gives you a same efficiency of two scales of competitors.
- ▶ **RS-232C Interface (Option)**
Weighing data is transferred to the computer.
- ▶ **Keyboard tare**
Keyboard tare feature deducts a tare weight of packed materials or articles.
- ▶ **Battery power pack (Option)**
When you need a roaming weight, this offers more convenient use without using AC power source.
- ▶ **Hold display**
Hold display features sampled and averaged weight of live animals or other unstable weighing.

Specification

(PC-100W)

Maximum capacity g/lb	5,000 / 10,000	10,000 / 20,000	20,000 / 50,000	20,000 / 50,000	30,000 / 60,000
Minimum graduation g/lb	0.5 / 0.001	1 / 0.002	2 / 0.005	1g	1g
Display resolution	1 / 10,000		1 / 20,000		1 / 30,000
Maximum Tare	Full tare				
A/D conversion speed	9 times/sec				
display (digit)	VFD Weight(5)				
Designators (g ↔ lb version)	Zero, Net, Stable, Hold, Batt (g, lb)				
Platter size mm(inch)	350(13.8) × 270(10.6)				
Product size mm(inch)	365(14.4) × 365(14.4) × 160(4.0)				
Power source	AC 115, 230/50,60Hz				
Option	Rechargeable Battery Power Pack / RS-232C Interface Density measurement hook / Weight conversion *kg ↔ lb convertible				
Count	X	X	X	X	○
Limit	X	X	X	X	○

Count | 10, 20, 50, 100 PCS

Limit | Under low and upper high ring alarm bell

Precision Loadcell Balance

- High /160,000 weighing resolution
- Parts counting of light weight components
- Density measurement
- Aero space design
- Weight conversion of 8 units



JW-1C LED Type (Precision Micro Counting Scale)



- ▶ High precision
- ▶ One touch unit weight settlement
- ▶ Unit weight memory
- ▶ 6 Digit unit weight calculation
- ▶ Count add up

JW-1



Features

- ▶ **1/20,000 ~ 1/60,000 Wider Weighing Range**
Extended weighing range supports ease and convenience applications, such as jewellery shops, laboratories, textile factories, paint manufacturers, and etc..
- ▶ **Parts / Counting**
JW reports precise parts counting numbers with sensitivity detectable very light weight differs from conventional counting scales.
- ▶ **Battery Operation (Option)**
When the power off or outdoor usage, you can keep weigh on battery power.
- ▶ **Percentage**
With a sample weight as 100%, weights of other parts or objects are compared by percentage, and this feature reports easy comparison among the parts or object, and etc..
- ▶ **RS-232C Interface (Option)**
JW transfers data of weighing, counting and percentage to the personal computer.
- ▶ **Last Memories**
When the power has gone or switched off and on, JW will go to a previous using mode automatically. It sets data of counting and percentage.
- ▶ **Density measurement (Option)**

Specification

(JW-1)

Maximum capacity	200g	300g	600g	600g	1,500g	2,000g	3,000g
Minimum graduation	0.01g	0.01g	0.02g	0.01g	0.05g	0.1g	0.1g
Maximum Tare	-200g	-300g	-600g	-600g	-1,500g	-2,000g	-3,000g
Display	Liquid Crystal Display 6 digits						
Auxiliary Displays	Zero, Stable, Vessel, g, pcs, ct, BATT						
Modes	g, pcs, %, ct						
Minimum Weight	0.01g	0.01g	0.02g	0.01g	0.05g	0.1g	0.1g
Maximum Quantity	20,000	30,000	30,000	60,000	30,000	20,000	30,000
Sampling	10, 20, 50, 100pcs						
Minimum Percent	0.1						
Maximum Percent	20000.0	30000.0	30000.0	60000.0	30000.0	20000.0	30000.0
Weighing Pan Size	123mm ø			180mm ø			
Product size	(W)280mm/11" × (D)250mm/9.8 × (H)65mm/2.6"						
Power source	Power Adapter DC 9V/300mA or Dry Cell AA 1.5V ×6EA						
Option	Battery Operation / Density measurement / RS-232C Interface / Custom formula applications						

(JW-1C)

Maximum capacity	200g	500g	1,000g	2,000g
Minimum graduation	0.02g	0.05g	0.1g	0.2g
Unit Weighting resolution	0.002g	0.005g	0.01g	0.02g
Minimum Unit Weight	0.01g	0.025g	0.05g	0.1g
Display (digit)	LED Weight, Unit Weight, Quantity			
Designator	Zero, Stable, Net			
Weighing Pan Size	123mm ø		180mm ø	
Product size	(W)280mm × (D)250mm × (H) 65mm			
Power source	DC Adaptor 9V/300mA or Dry battery AAM 1.5V × 6EA			

Smart Bench Scale

- Parts counting
- Weight limit high & low
- Battery operation
- RS-232C interface



SI-100W



Features

- Last memory**
 SI goes into previous using mode automatically when the power is on. The set data of the mode is invoked.
- Saving unit weight**
 An unit weight of sample in counting mode is saved to the memory automatically.
- RS-232C Interface (Option)**
 Three types of interfaces, stream mode 1 for sending data at every A/D conversion, mode 2 for stable status, mode 3 for the hand shake mode PC requires.
- Parts counting**
 Setting unit weight of the sample parts brings easy counting for various kinds of applications.
- Weight limitation**
 When the net weighing is needed, this offers an easy, limitation by programmed weight low high with display blinking and beep sound.
- Average weighing**
 SI has 3 types of average mode; manual average for a big weight variation, auto average 1 and 2 for weighing humans or live animals stocks, and etc..
- Printer connection**
 A stand alone printer reports company name, telephone number, date(manually), weight, quantity, transaction number, and etc..
- Battery operation (optional)**
 Battery operation supports use scale out door or when electricity is off, approximately 25 hours of working at continuous operation.

Specification

(SI-100W, SI-100)

Capacity	60kg	150kg	300kg
Minimum graduation	10g, 20g	20g, 50g	50g, 100g
Internal resolution	1/60,000		
Maximum Tare	Full tare		
A/D conversion speed	9 times/second		
Display (digit)	SI-100W : LCD Weight (5) / SI-100 : Price(8), Weight(5), Total Price(8)		
Maximum counting	3,000 pcs		
Designators (g ↔ version)	Zero, Net, Stable (g, lb)		
Mode	Normal, Counting, Limit, Pound (option)		
Power source	DC adaptor 9V/300mA or Dry battery DM 1.5V × 6ea (choose one)		
Power consumption	Approximately 1.3 W		
Product size (mm)	60kg / 150kg → (W) 400 × (D) 675 × (H) 850 300kg → (W) 510 × (D) 790 × (H) 850		
Weighing Pan Size (mm)	60kg / 150kg → (W) 400 × (D) 525 300kg → (W) 510 × (D) 635		

* Single and Dual graduation are available

Parts Counting Scale

- Precise 6 digit unit weight calculation
- Add up same parts up to 999,999 pcs
- One touch unit weight memory settlement
- Indication of lacked unit weight and sample



AC-100



Features

- Counts add up**
 With up to 999,999 pcs Add up offers an easy summing of the same parts.
- Count on limitation**
 When the net packings are needed, this offers an easy limitation by programmed quantity with beep sound.
- One touch unit weight settlement**
 By one touch of "←M" key, a unit weight memory is set automatically and pass over metric mode to imperial mode or an opposite way directly only a touching "M"key.
- Unit weight memory**
 This feature really supports you counting all parts easily. You can effectively use unit weight memories without any entry of unit weight and sampling. AC-100 provides unit and tare weight.
- Battery power pack (Option)**
 When you need a roaming parts counting, this offers more convenient use with battery operation.
- RS-232C Interface (Option)**
 Parts counting results are transferred to the computer.

Specification

(AC-100)

Maximum capacity g/lbs	5,000/10,000	10,000/20,000	20,000/50,000	30,000/60,000
Minimum graduation g/lb	0.5/0.001	1/0.002	2/0.005	1g
Maximum Tare g/lb	-5,000/-10,000	-10,000/-20,000	-20,000/-50,000	-30,000/-60,000
Unit weight resolution g/lb	0.05/0.0001	0.1/0.0002	0.2/0.0005	0.1/0.0006
Minimum unit weight g/lb	0.25/0.0005	0.5/0.001	1/0.0025	1/0.003
Display resolution	1/10,000			1/30,000
Internal resolution	100,000 counts			
A/D conversion speed	6 times/sec			
Indirect unit weight memory	200			
Display (digit)	VFD Count(6), Weight(5), Unit weight(6)			
Designators (g ↔ lb version)	Zero, Net, Stable, Acc, LS, LU (g, lb)			
Platter size mm(Inch)	350(13.8) × 270(10.6)			
Product size mm(Inch)	365(14.4) × 365(14.4) × 160(4.0)			
Power source	AC 115, 230/50,60Hz			
Option	RS-232C Interface, Rechargeable Battery Pack			

SI-100A (Bench Counting Scale)

(SI-100A)

Capacity	50kg	100kg	200kg
Minimum graduation	5g	10g	20g
Maximum Tare	Full tare		
A/D conversion speed	9 times/second		
Designators	Zero, Net, Stable, Batt, Total account, Limit, Shortage of quantity, shortage of Unit weight		
Display (digit)	LCD Weight(5), Unit Weight(6), PCS(6)		
Maximum counting	20,000 pcs		
Power source	DC Adaptor 9V/300mA or Dry battery DM 1.5V × 6ea (choose one)		
Power consumption	Approximately 0.7 W		
Product size (mm)	50kg / 100kg	→ (W) 400 × (D) 675 × (H) 800	
	200kg	→ (W) 510 × (D) 790 × (H) 800	
Weighing Pan Size (mm)	50kg / 100kg	→ (W) 400 × (D) 525	
	200kg	→ (W) 510 × (D) 640	

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