



Essae[®]
Right *weigh* to success

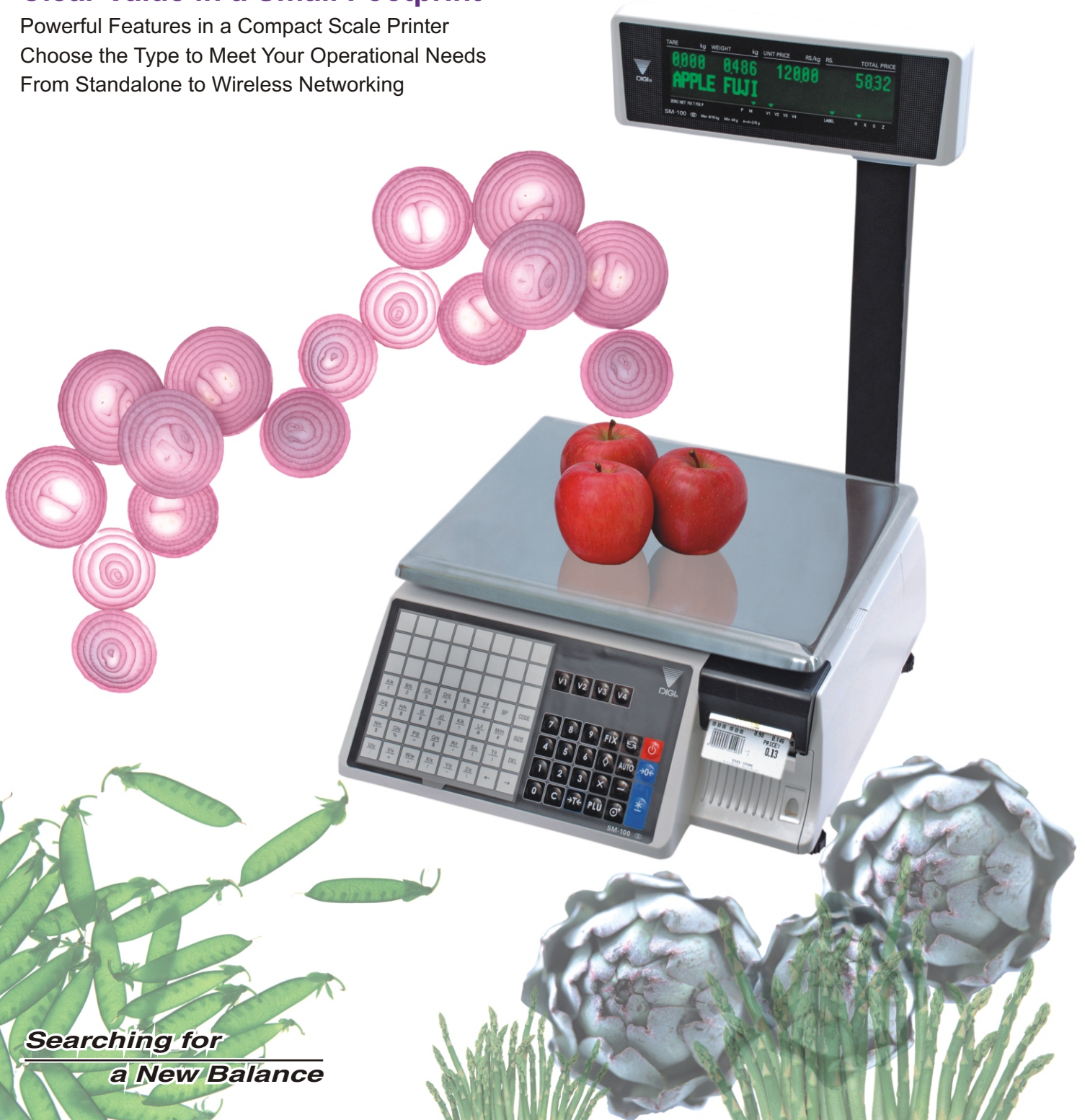
SM-100+

Scale Printer

Clear Value in a Small Footprint

Powerful Features in a Compact Scale Printer

Choose the Type to Meet Your Operational Needs
From Standalone to Wireless Networking



Searching for
a New Balance

SM-100+

Versatile Scale Printer for Store Operations

Weigh quickly, print rapidly to increase throughput.

SM-100+ designed to meet the weighing needs of any retail store.

This Series provides the best value for your store's operation.



SM-100BCS+
32 Preset Keys



SM-100PCS+
56 Preset Keys



SM-100EV+: Elevated Type
74 Preset Keys



SM-100H+: Hanging Type
76 Preset Keys

DISPLAY

- Customers and operators can easily read the bright graphic LCD with back-light.
- Large characters display the product name or scroll messages for promotions or store specials.



KEYBOARD

Water-resistant membrane keyboard stands up to frequent use.



RELIABLE PRINTING MECHANISM

Changing the thermal paper roll is easy through the large opening in the scale housing which enables quick loading of the label or receipt roll.

This access ensures easy handling of rolls and maintenance at the store level, reducing waste, error and costs.



POWERFUL COMMUNICATION CAPABILITIES STANDARD

Through the standard Ethernet or RS-232 interface, inter-scale and store controller communication is readily available.

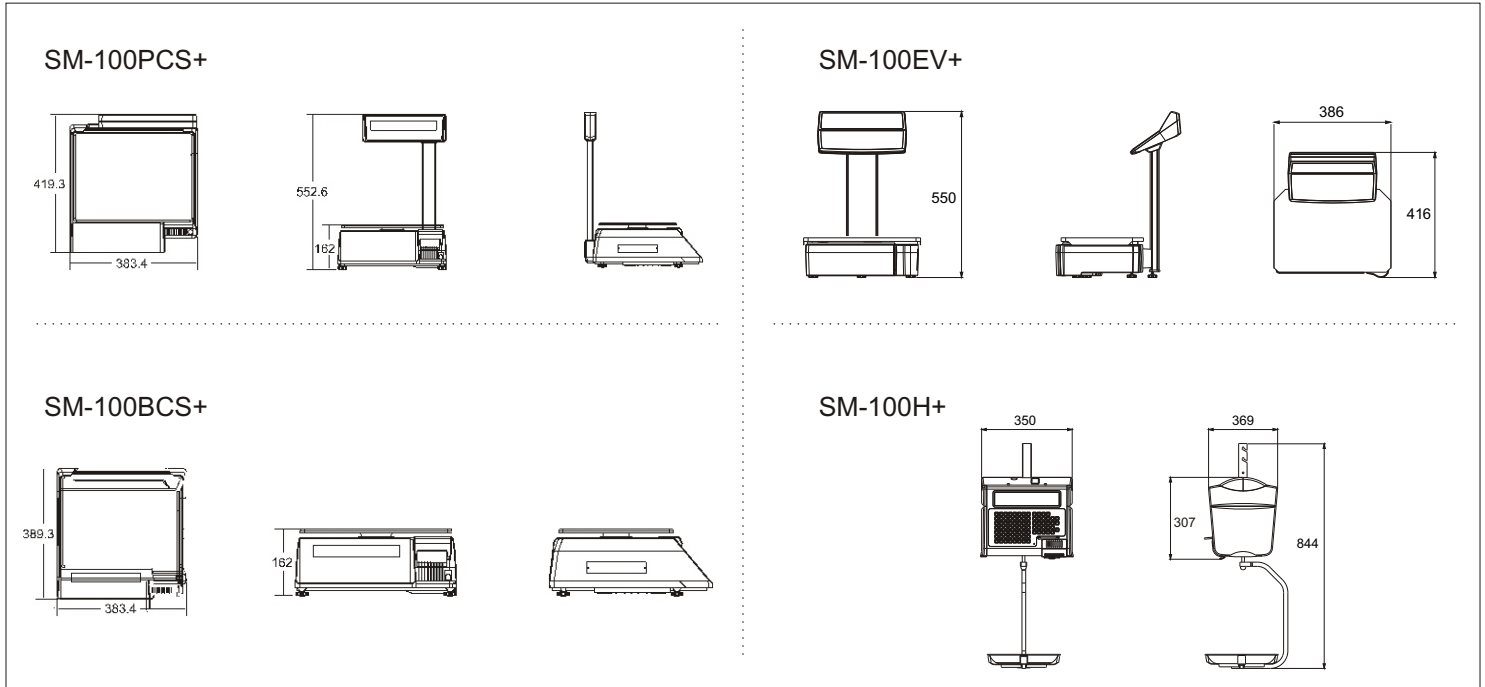
With the Wireless LAN network interface, scale installation locations can quickly change without added costs. (Wireless network card is optional.)

Quick weight stabilization and fast label / receipt printing allows the operator to serve more customers and increase volume of the operation.

Barcode Scanner can also be connected to enhance the operation.

Nutritional facts and traceability information can be easily designed and printed for better customer service.

External Dimensions (mm)



Basic Specifications

Capacity	Multi Interval Type 1/3,000	Max 3/6kg	Max 6/15kg	Max 15/30kg	
		e=1/2g	e=2/5g	e=5/10g	
Model		SM-100PCS+	SM-100BCS+	SM-100EV+	SM-100H+
Display		32 X 202 Full Dot Matrix Green LCD with Back-Light			
Number of Preset Keys		56	32	74	76
Memory Capacity		1MB (Standard)			
Display Resolution		1/3,000			
Paper Width		Max 60 mm (Label) 60 mm (Receipt)			
Printing Speed		80 mm/sec (Label) 105 mm/sec (Receipt)			
Label Size		Maximum 60 (W) X 220 (L)mm			
Power Source		AC 220 / 230 (50 / 60 Hz.)			
Operating Temperature		-10°C to +40°C			
Standard Interface		RS232C, Ethernet, Cash Drawer I/F, Wireless LAN I/F (IEEE 802.11b/g) Note: Cash Drawer & Wireless LAN are not included.			
Dimensions (mm) (W) X (D) X (H)		383.4 X 419.3 X 552.6	383.4 X 389.3 X 162	386 X 416 X 550	350 X 369 X 844
Net Weight		10.5kg	9.7kg	11.1kg	11.5kg



*Specifications are subject to change without prior notice.



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