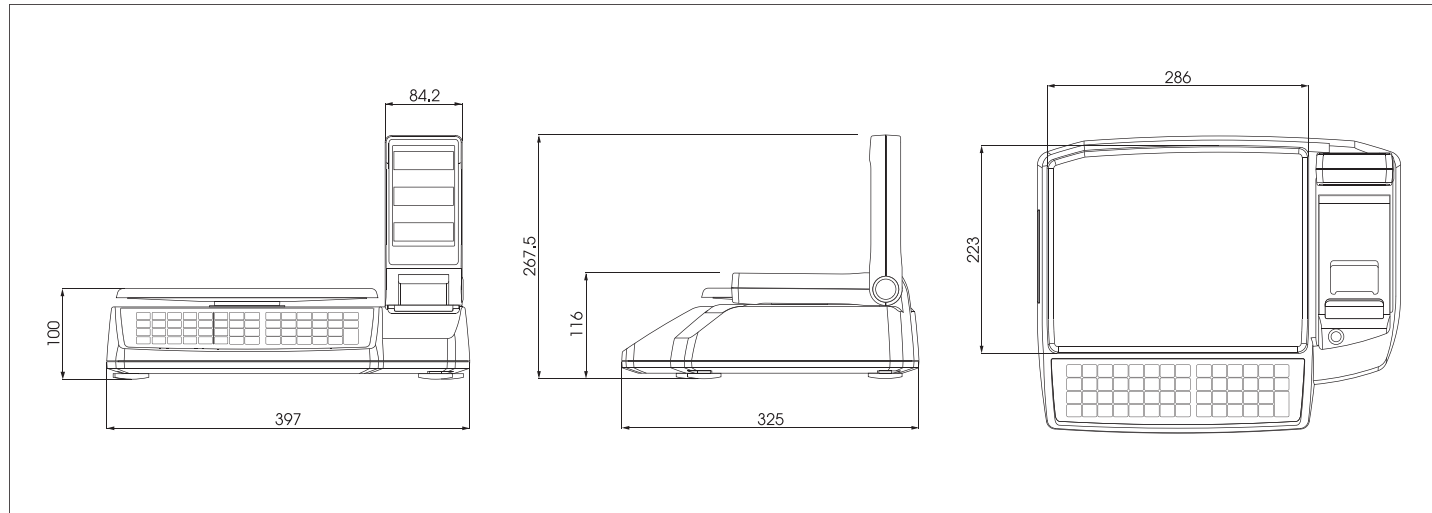


## External Dimensions (mm)



## Basic Specifications

Capacity	Single Interval Type 1 / 3,000	Max 3kg e=1g	Max 6kg e=2g	Max 12kg e=2g	Max 15kg / 30lb e=5g / 0.01lb	Max 30kg e=10g
	Multi Interval Type 1 / 3,000	Max 3 / 6 kg e = 1 / 2 g		Max 6 / 15 kg e = 2 / 5 g	Max 15 / 30 kg e = 5 / 10 g	
Model	RM-50					
Display	10 segments LCD for 22 digits display					
Number of Preset Keys	24					
Display Resolution	1 / 3,000					
Paper Width	48 mm					
Printing Speed	MAX 75 mm / sec.					
Power Source	AC 100 / 117 / 220 / 230 / 240 Volts ( +10%, -15% ) Rechargeable battery ( Option, DC 12 Volts, 5Ah ) *See Foot Note					
Operating Temperature	-10 °C to +40 °C					
Standard Interface	AC receptacle, Cash drawer control port ( Drive voltage is 8 Volts.), RS-232C interface, RS-485 interface					
Dimensions	Platter size : 286 mm (W) × 223 mm (D) Overall size : 397 mm (W) × 325 mm (D) × 267.5 mm (H)					
Net Weight	5kg 6.7kg ( Battery Included )					

\*Under normal temperature, 20°C, RM-50 can be operated with built-in Battery charged for 8 hours, for more than 72 hours without using receipt, or 2 days using 200 receipts in 10 hours per day.

\*Meet or exceed OIML Class III or NTEP HB44 requirements.  
\*Specifications are subject to change without prior notice.



# RM-50

Scale Receipt Printer

## Weighing and receipt printing anywhere



## SHANGHAI TERAOKA ELECTRONIC CO., LTD.

1st Floor of #2 Building, Jia Yuan Business Center,  
#51 Long Wu Road, Shanghai 200232, P.R. OF CHINA  
TEL: +86-21-64085151  
FAX: +86-21-54900008  
URL: <http://www.digi-scale.com>  
E-MAIL: [steservice@digi-scale.com](mailto:steservice@digi-scale.com)



RM50/B/1506

Searching for  
a New Balance



# 9 Features of

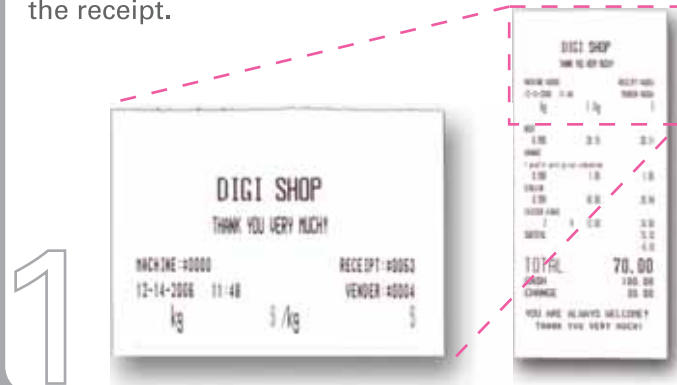
# RM-50

RM-50: designed for weighing and cash control in the open retail market. Backed by years of experience at DIGI, the RM-50 helps your operation by delivering superb value!



## Receipt Printing

High-speed thermal printer is built in for receipt printing. Easy paper handling is achieved with a simple loading mechanism. Store name and message can be printed on the receipt.



## Barcode Reader

Scan non-weighing items with the optional barcode reader.



## Cash Box

Complete transactions with the optional cash box.



## Extremely Portable

Easily move locations with the compact design, folding display and rechargeable battery for quick set up and tear down.



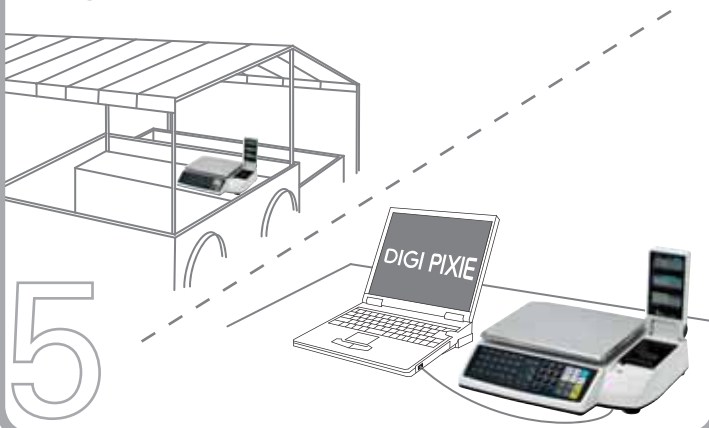
## Operate Under Direct Sunshine

Display data is clearly visible even in harsh sunlight with the reflective type high-contrast LCD.



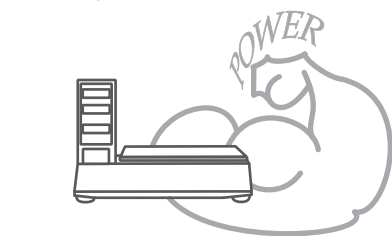
## Connection to PC

Control prices and data easily through the PC connection. DIGI PIXIE, software tool between RM-50 and PC is being offered.



## Work All Day Without Recharging

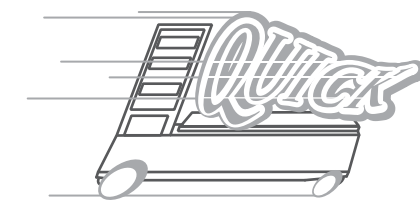
Over 12 hours of normal operation for weighing and receipt printing are now possible with the built-in battery.



6 \*Please refer to the specification in the back page. ( Built-in Battery is optional. )

## Fast Weighing & Stable Display

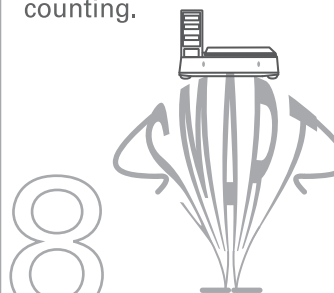
Designed to weigh quickly and maintain a stable display even in the outdoors.



7

## Strong Cash Management

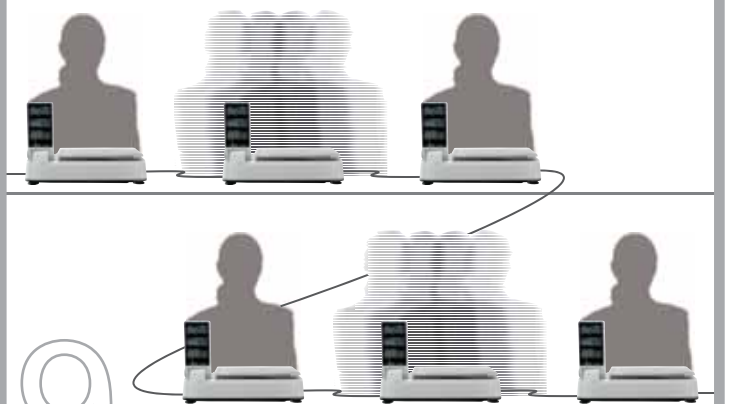
Manage digital price computing and the electronic cash register together with inventory control for weighing item and non-weighing item with opening balance, sales and closing balance and physical counting.



8

## Floating Clerk

Floating clerk function is possible with RS-485 network; for up to 10 units of RM-50.



9