



# SM-120LL

Scale Printer

## A New Vision of Scale Printer

Cloud services provided  
Linerless auto-cutter equipped  
New mechanical structure for easy maintenance



SM-120B



SM-120P



SM-120EV



SM-120BS  
(120Keys)



SM-120BS  
(72Keys)

*Searching for  
a New Balance*

# To create a new business model by an embedded scale

## ■ LL cutter

Flexible length of label  
 Average label saving is 21 to 26% comparing liner label  
 Label becomes waterproof  
 Life span of thermal head improved  
 Real label and receipt scale in one with one printer

## ■ Cloud service

Remote installation service  
 Remote diagnostic/software upgrade  
 Remote application service

## ■ Others

General functions of other DIGI scales  
 SD card slot for large data storage  
 Auto update transaction data to the designated ftp server  
 DNS protocol  
 Support PDF417, GS1 QR, DataMatrix, Gs1 Databar

## Basic Specifications

Model	SM-120B	SM-120P	SM-120EV	SM-120BS	
Capacity	3kg,6kg/6lb,12kg/12lb,15kg/15lb,30kg/30lb				
Display	202 x 32 pixels FSTN type LCD with back-light Tare Weight: 4 digits. Weight: 5 digits. Unit Price: 6 digits. Total Price: 7 digits. Second Line display: 25 characters.				
Memory	2MB(Standard) 32GB(Max)				
Power Source	AC 176V ~ 264V, 47~63Hz.				
Operating Temperature	-10℃ ~ +40℃				
Operating Humidity	15% ~ 85% RH.				
Power Consumption	0.15A.				
Number of Preset Keys	32	56	56	72	120
Printer	Thermal printer with auto cutter Max. Printing Width: 60mm. Paper Width: 62mm (receipt) / 60mm (label). Printing speed: Maximum 110 mm / sec. Life span: 100 million pulses, 100km or more.				
Interface	AC receptacle. Cash drawer control port (drive voltage is 24V). 1 x RS-232C interface. Ethernet.				

\*Specifications are subject to change without prior notice.

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