



SM-120LL

Scale Printer

A New Vision of Scale Printer

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



SM-120LL B



SM-120LL P



SM-120LL EV



SM-120LL BS
(72Keys)



SM-120LL H



SM-120LL BS
(120Keys)

*Searching for
a New Balance*

To create a new business model by an embedded scale

■ Linerless Label with Auto Cutter

- Flexible length of label
- Label saving is 21~26% comparing to liner label
- Better waterproof performance
- Life span of thermal head improved
- Label and receipt printing in 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-120LL B	SM-120LL P	SM-120LL EV	SM-120LL BS	SM-120LL H	
Capacity	3kg,6kg/6lb,12kg/12lb,15kg/15lb,30kg/30lb					
Display	202 x 32 pixels FSTN type LCD with white 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.					
External Dimesions(mm)	W : 361 D : 427 H : 146	W : 361 D : 500 H : 584	W : 361 D : 470 H : 531	W : 361 D : 374 H : 725	W : 500 D : 374 H : 725	W : 413 D : 218 H : 851

*Specifications are subject to change without prior notice.