



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.

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