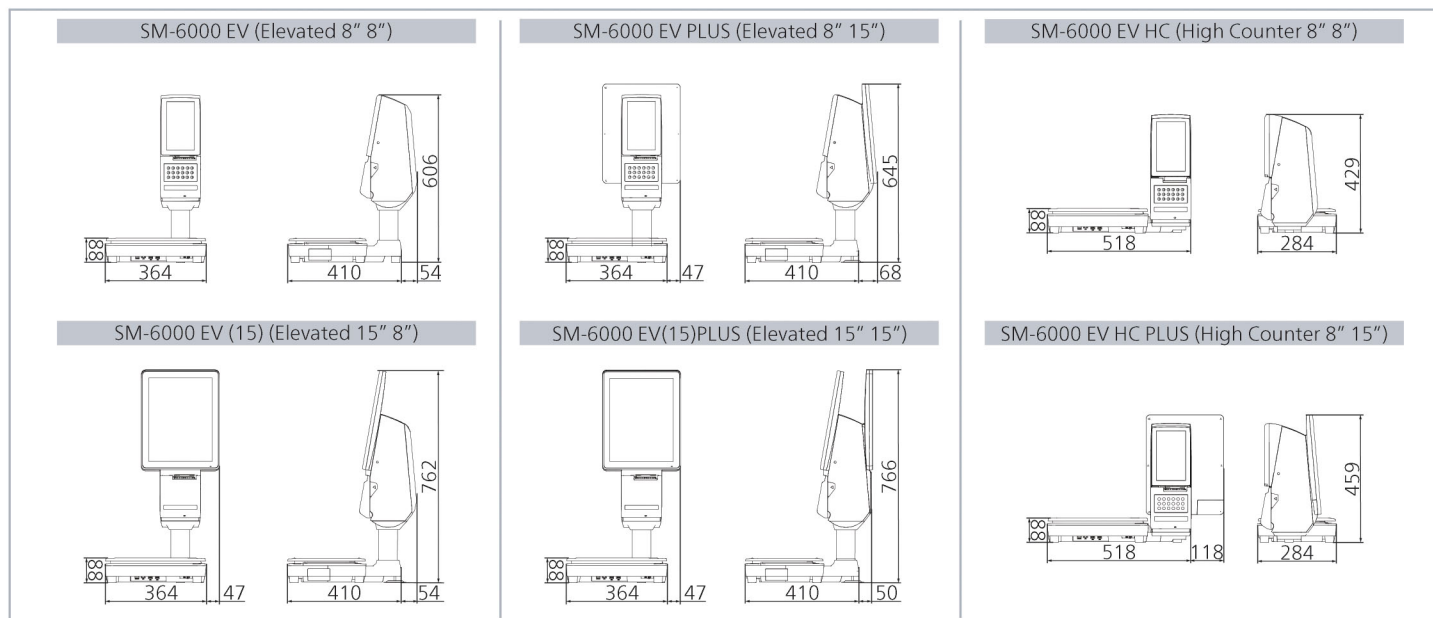


## External Dimensions (mm)



## Specifications

|                 |            |             |                 |               |
|-----------------|------------|-------------|-----------------|---------------|
| Capacity        | Resolution | Max 6kg     | Max 15kg / 30lb | Max 30kg      |
| Single Interval | 1 / 3,000  | e = 2g      | e = 5g / 0.01lb | e = 10g       |
| 1 / 6,000       | e = 1g     | —           | e = 5g          | —             |
| 1 / 7,500       | —          | e = 2g      | —               | —             |
| Capacity        | Resolution | Max 3 / 6kg | Max 6 / 15kg    | Max 15 / 30kg |
| Multi Interval  | 1 / 3,000  | e = 1 / 2g  | e = 2 / 5g      | e = 5 / 10g   |

| Model               | SM-6000 EV (Elevated 8" 8")                 | SM-6000 EV PLUS (Elevated 8" 15")            | SM-6000 EV(15) (Elevated 15" 8") | SM-6000 EV(15)PLUS (Elevated 15" 15") | SM-6000 EV HC (High Counter 8" 8") | SM-6000 EV HC PLUS (High Counter 8" 15") | SM-6000 SSP SMART (8" Self-Service) | SM-6000 SSP(8) (8" Self-Service) | SM-6000 SSP(15) (15" Self-Service) | SM-6000 SSR(8) (8" Self-Service) | SM-6000 SSR(15) (15" Self-Service) |
|---------------------|---|--|----------------------------------|---------------------------------------|------------------------------------|--|-------------------------------------|----------------------------------|------------------------------------|----------------------------------|------------------------------------|
| Dimension WxDxH(mm) | 364x464x606                                 | 411x478x645                                  | 411x464x762                      | 411x460x766                           | 518x284x429                        | 636x284x459                              | 364x464x762                         | 364x464x606                      | 364x464x762                        | 515x284x552                      | 583x284x708                        |
| Operator Display    | 8" TFT WVGA with Capacitive Touch (480x800) | 15" TFT XGA with Capacitive Touch (768x1024) | —                                | —                                     | —                                  | —  | —                                   | —                                | —                                  | —                                | —                                  |
| Customer Display    | 8" TFT WVGA (480x800)                       | 15" TFT XGA (768x1024)                       | —                                | —                                     | —                                  | —  | —                                   | —                                | —                                  | —                                | —                                  |

|                       |  |         |         |      |         |         |         |         |         |         |         |
|-----------------------|--|---------|---------|------|---------|---------|---------|---------|---------|---------|---------|
| Other Variants        | ***Refer to respective SM-6000 variant's brochure for more detail  |         |         |      |         |         |         |         |         |         |         |
| Keyboard              | 18 x Keypad (For 8" Operator only)   |         |         |      |         |         |         |         |         |         |         |
| Types                 | Linerless With Auto-Cutter   |         |         |      |         |         |         |         |         |         |         |
| Roll Diameter         | Max 95mm   |         |         |      |         |         |         |         |         |         |         |
| Label / Roll Width    | Max 62mm   |         |         |      |         |         |         |         |         |         |         |
| Receipt Print Width   | Max 61mm   |         |         |      |         |         |         |         |         |         |         |
| Printing Speed        | Max 150mm / second*  |         |         |      |         |         |         |         |         |         |         |
| Print Resolution      | 300 dpi  |         |         |      |         |         |         |         |         |         |         |
| Power Source          | Compliance to 80PLUS Power Saving**  |         |         |      |         |         |         |         |         |         |         |
| Operating Temperature | -10°C to +40°C   |         |         |      |         |         |         |         |         |         |         |
| Humidity              | 15% to 85% RH Non-Condensation   |         |         |      |         |         |         |         |         |         |         |
| Standard Interface    | Ethernet 10 / 100 Base T, 4 x USB 2.0, RJ11  |         |         |      |         |         |         |         |         |         |         |
| Net Weight            | 13.3 kg  | 14.9 kg | 14.9 kg | 21kg | 12.5 kg | 14.1 kg | 16.7 kg | 13.3 kg | 14.9 kg | 13.7 kg | 15.6 kg |
| Options               | Wireless LAN IEEE 802.11 a / b / g / n /ac, e.Label with Hi-Touch , InfoTag, e.Sense, BYO***, Contactless, Queue Printer, Base Station, Speed ID |         |         |      |         |         |         |         |         |         |         |
| Factory Option        | 2nd Receipt Printer except all the PC Based Self-Service System Scale Printer , Auto Tilt Sensor   |         |         |      |         |         |         |         |         |         |         |

\* To achieve maximum print speed, high sensitivity thermal paper is necessary.  
 \*\* 100-120Vac Gold (North America, Canada and Japan)  
 210-240Vac Silver (European, UK and most of Asia)  
 \*\*\* Plastic platter required.

• Specifications are subject to change without prior notice  
 • Meet or exceed OIML Class III requirements



# SM-6000

Be Free From Limits



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 URL : www.digisystem.com

SM-6000 / H / 0621

Searching for a New Balance



Showcasing a built-in motion-activated sensor, e.Sense can be easily installed on container or dispenser to enable automatic transmission of PLU code to the scale.



# Be Free From Limits

Unlock Frictionless Retail with SM-6000



Leveraging radio frequency identification (RFID) technology to detect tare weight, you can now enjoy packaging-free shopping with your own containers.



Achieve your sustainability goals with accurate tracking of wastage by capturing its data according to type, quantity and location of disposal.

- Improve procurement planning with insights from the analysis report
- Identify near-expiry products for markdowns



Create a safe retail environment with in-store virtual queues and offer a contactless pickup experience with the integrated collection system.

- Minimise physical clustering
- Optimise waiting time with multi-department queue
- Supports API integration with third-party mobile queue app



DIGI Management Console lets you remotely manage scale data and label design while granting easy access to sales reports and system settings.

- Tool for remote services, software updates and network wide configuration
- Minimise downtime by providing first-level remote support service



Enable automatic clerk identification via RFID technology while preventing unauthorised access to the scale.

- Built-in clerk log report for contact tracing and operation analysis
- Available in 2 variants: Tag or Wristband



## DIGI Solution Ecosystem



With no backing paper and twice as many label prints on a single label, this sustainable solution helps businesses to save on storage space while reducing logistic costs.

- Quick and easy roll replacement
- Flexible label design
- Crisp and appealing label presentation



Easily integrable with retailers' existing mobile shopping apps, this solution is designed to minimise the risk of cross-contamination at the self-weighing stations by using Bluetooth technology to enable a fast and touch-free weighing experience.

- Touchless and intuitive operation
- Auto PLU call-up



Accurate, versatile and durable, DIGI's enterprise-grade electronic shelf label is developed to accelerate in-store digitisation with its error-free wireless price updates.

- Integrated QR code and Near Field Communication (NFC) capabilities
- Seamless integration with scale via USB base station for automatic price synchronisation



Combining a high definition e-Paper display with the tap-activated Hi-Touch feature, the robust e.Label offers optimal readability with swift PLU call-up.

- Error-free automatic PLU call-up
- IP67 certified for frequent cleaning
- Available in 3 sizes (1.54", 2.7", 4.2")