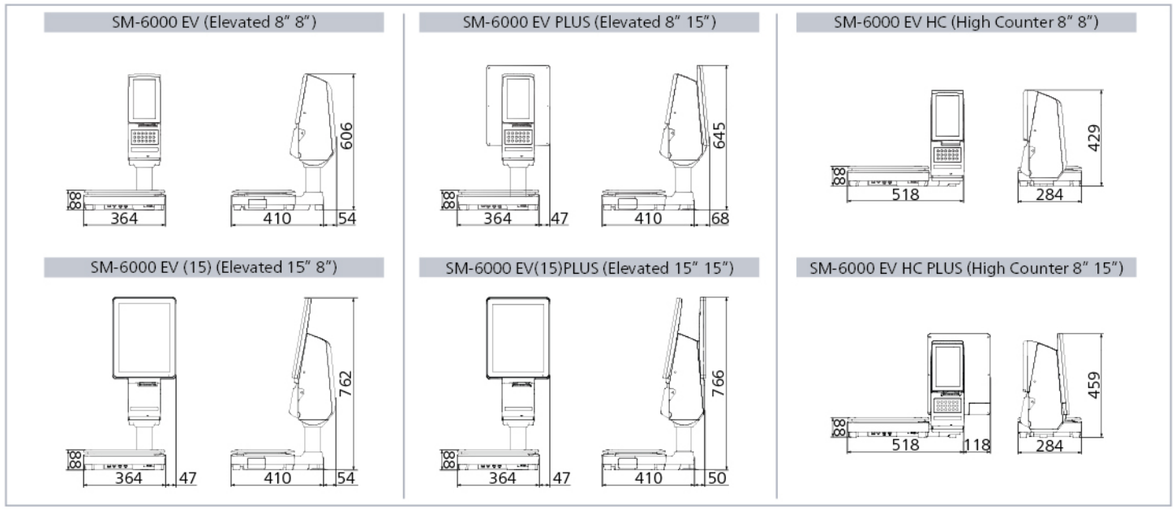
External Dimensions (mm)



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 (15" AI 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	W×D×H(mm)	364x464x606	411x478x645	411x464x762	411x460x766	518x284x429	636x284x459	364x464x762	364x464x606	364x464x762	515x284x552	583x284x708
Operator Display	8" TFT WVGA with Capacitive Touch (480 x 800)	○	○	—	—	○	○	—	○	—	○	—
	15" TFT XGA with Capacitive Touch (768 x 1024)	—	—	○	○	—	—	○	—	○	—	○
Customer Display	8" TFT WVGA (480 x 800)	○	—	○	—	○	—	—	—	—	—	—
	15" TFT XGA, (768 x 1024)	—	○	—	○	—	○	—	—	—	—	—
Other Variants		***Refer to respective SM-6000 variant's brochure for more detail										
Keyboard		18 x Keypad (For 8" Operator only)										
Label / Receipt	Types	Linerless With Auto-Cutter										
	Roll Diameter	Max 95mm										
	Roll Width	Max 62mm										
	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)

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

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SM-6000 / H / 0621

DIGI®

SM-6000

Be Free From Limits

Searching for a New Balance

Be Free From Limits

Unlock Frictionless Retail with SM-6000

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.

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

Tag

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'')