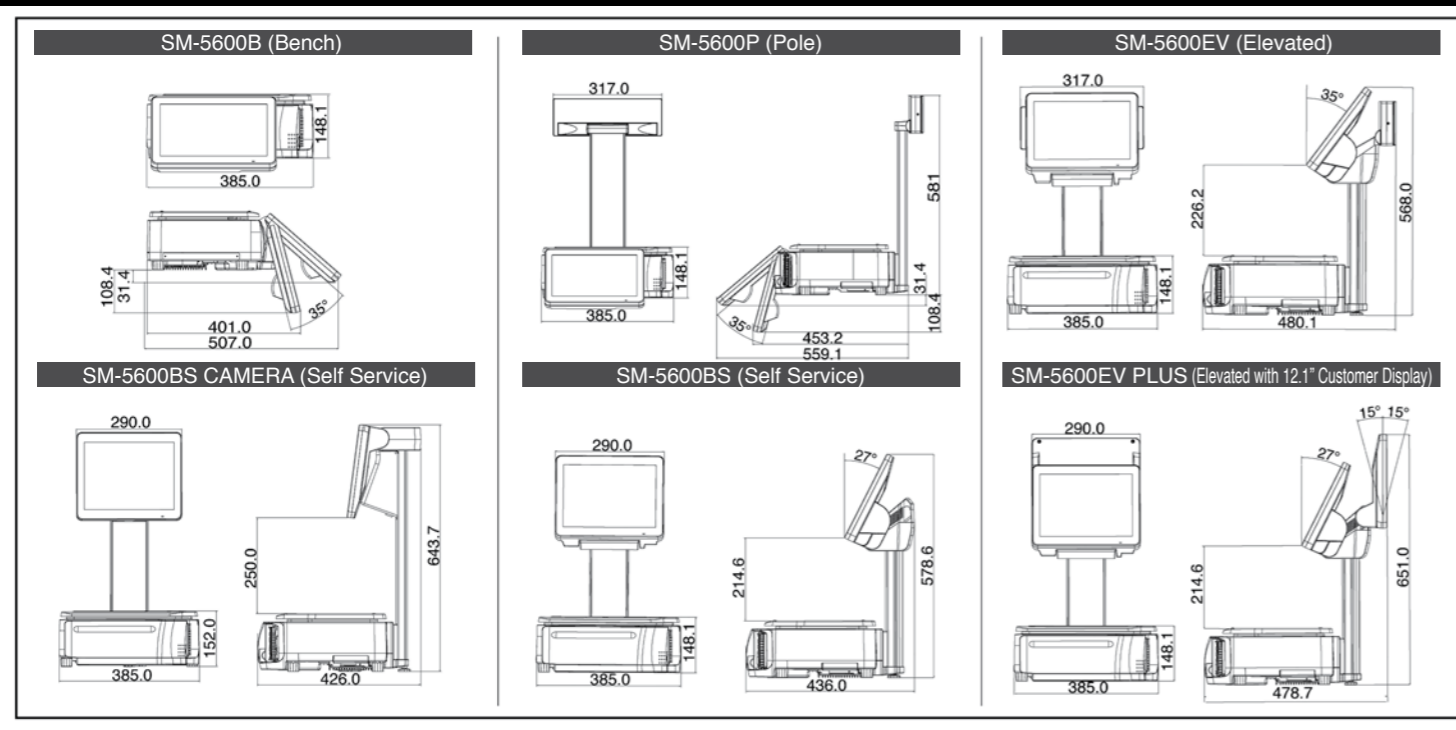


EXTERNAL DIMENSIONS (MM)



# SM-5600

SPECIFICATIONS

<b>Capacity</b>		Max 6kg	Max 15kg / 30lb	Max 30kg
Single Interval	1 / 3,000 1 / 6,000 or 1 / 7,500	e = 2g e = 1g	e = 5g / 0.01 lb e = 2g	e = 10g e = 5g
Multi Interval	1 / 3,000	Max 3 / 6kg e = 1 / 2g	Max 6 / 15kg e = 2 / 5g	Max 15 / 30kg e = 5 / 10g

Model	SM-5600B (Bench)	SM-5600P (Pole)	SM-5600EV (Elevated)	SM-5600EV PLUS (Elevated with 12.1" Customer Display)	SM-5600BS (Self Service)	SM-5600BS CAMERA (Self Service)
Dimension / W x D x H (mm)	385.0 x 507.0(Max) x 148.1	385.0 x 559.1(Max) x 581.0	385.0 x 480.1 x 568.0	385.0 x 478.7 x 651.0	385.0 x 436.0 x 578.6	385.0 x 426.0 x 643.7
Operator Display	12.1" TFT SVGA with Touch	○	○	○	○	○
Customer Display	12.1" TFT SVGA	○	○	○	○	○
Remote Display	10.1" TFT HSVGA	○	○	○	○	○
Display Resolution	1 / 3,000, 1 / 6,000 & 1 / 7,500					
CPU	Intel Atom N270 1.6GHz x 86 architecture supported LINUX & Win XP					
OS	Intel Core 2 D901 2.16GHz Windows POS Ready 2009					
Memory	Factory Default 2GB DDRAM, 2.5" SATA 320GB HDD					
Label Size / W x H (mm)	80mm x 240mm (Max)					
Label / Receipt Roll Diameter	125mm (Max)					
Label Receipt Paper Width	80mm					
Label Receipt Printing Speed	Up to 150mm / Second*					
Power Source	AC 100 / 110 or 220 / 230 / 240 Volts (50 / 60Hz) Factory Default					
Operating Temperature	-10°C to +40°C					
Humidity	15% to 85% RH					
Standard Interface	RS232C, Ethernet 10 / 100 Base T, USB 2.0 Host, Drawer					
Net Weight	13.80kg	16.60kg	18.40kg	19.40kg	17.00kg	17.50kg
Options	Linerless Receipt Printer, Built-In-Speaker					
Others	e.LABEL, InfoCard, MD-121 (Q-Display), Remote Display					

\*To achieve maximum print speed, high sensitivity thermal paper is necessary. Contact DIGI for details.



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

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Customer-friendly, Market-Savvy  
- the True Business Advantage

As an international producer of high end weighing scales, DIGI's products are unparalleled in design quality to the smallest detail. One of the most innovative brands in digital scale technology, DIGI pioneered the world's first electronic price computing scale and integrated weighing systems among other breakthroughs.

The SM-5600 is equipped with a state-of-the-art touch screen, which allows users to intuitively navigate the system without having to memorize long PLU numbers. Moreover, the system is highly efficient with quick access to product listings and other time-saving presets.

## OPERATOR & CUSTOMER DISPLAY

SM-5600 comes with 2 prominent display options, 10.1" Promo and 12.1" displays that features useful product information and offer excellent advertising and promotional opportunities. For greater customer convenience, coupons and recipes can be printed on-demand to enable the sales of additional products and services.

### SM-5600BS CAMERA Scale

The innovative SM-5600BS Camera scale uses a standard DIGI high-tech tilt sensor to accurately detect weight readings and a built-in camera to identify fruits and vegetables. With it's advanced artificial intelligence learning system, the scale can learn and improve accuracy with increased usage.



SM-5600B (Bench)



SM-5600P (Pole)



SM-5600EV (Elevated)



SM-5600EV PLUS  
(Elevated with 12.1" Customer Display)



SM-5600BS (Self Service)



SM-5600BS CAMERA  
(Self Service)



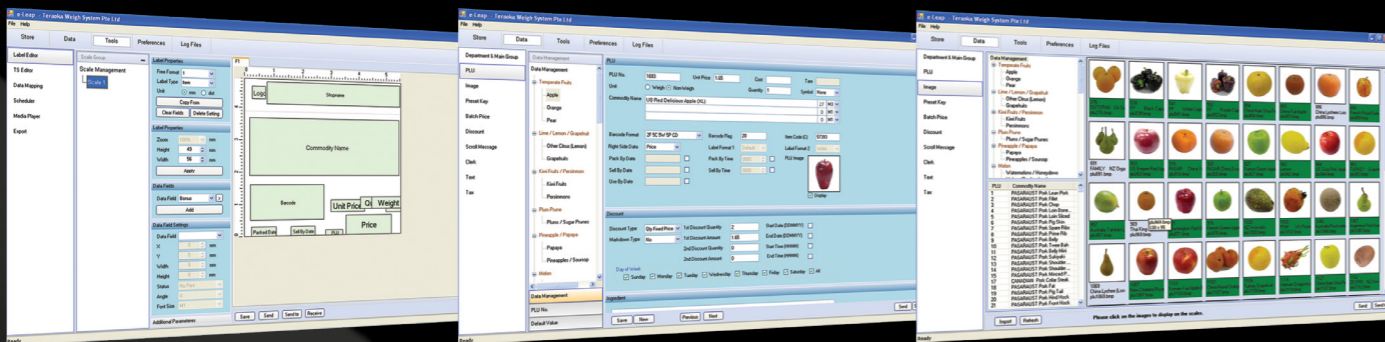
# OPERATING SYSTEM & SCALE MANAGEMENT APPLICATION

## Operating System

The Windows Embedded POSReady 2009 provides greater flexibility and supports the latest Microsoft technologies, allowing in-house IT personnel to manage software upgrades with ease. In fact, the wide availability and standard use of the Windows-based application represents a true savings in overall development costs.

## eLeap Scale Management Application

With multiple levels of functionality, the eLeap Scale Management Application is one of the most efficient solutions for price management and PLU administration.



## PRINTING

### High Resolution & High Speed Printer

The in-built printer offers amazing 300dpi resolution for the printing of marketing messages and corporate logos on labels. Both the linerless and non-linerless printer options are extremely efficient and can help reduce paper consumption and waste, thereby reducing your overall carbon footprint.

### Options

The SM-5600 series is available with multiple options:

Add-on  
Option

Remote Display, MD-121 Queue Display, TVP-1500Q Queue Printer, e.LABEL and InfoCard

SM-5600



# QUEUING & ORDERING SYSTEM

## Queue Management

The SM-5600 comes with an integrated Queue Management Solution that is built-in to its scale software.

By directing customers to available counters, the smart Queue System dramatically improves customer convenience and reduces walk-aways and waiting time. When not in use, the attractive Queue Display can act as a powerful marketing tool by displaying advertisements, promotional items and other valuable customer-centric information.

## Ordering System

In addition to performing weighing operations, the multi-faceted SM-5600 can act as an ordering system for each segment of your supply chain, increasing efficiency in inventory order management.

## Remote Display

Professional Point-of-Purchase Displays are the most effective front line sales tool for the retailer. Besides influencing customer purchasing decisions, the advertising system can generate additional revenue. This dynamic display can also support the usage of QR codes for greater customer engagement and allow the codes to be scanned by smart phones.



# ELECTRONIC DISPLAYS

## Electronic Signage Solution

DIGI's electronic signage solution is another innovative add on feature on the SM-5600. The e.LABEL and InfoCard electronic displays ensure efficient and accurate price updates as all price changes are updated automatically with each price update on the SM-5600.

Yet another first from DIGI, the sophisticated e.LABEL comes with a built-in Hi-Touch function that can act as a remote preset key. By simply tapping the e.LABEL, the preset key for the corresponding product will appear, as an icon on the scale, eliminating the need to memorize PLU numbers.

The waterproof e.LABEL temperature probe can also read and store the product and ambience temperature. The stored data can be easily retrieved from the scale, reducing paperwork and allow retailers to better control product quality.

