



**ZM223**

**Avery Weigh-Tronix**

# Shipping and Receiving Application

## Overview

Designed to link up to any floor or bench scale for checking the goods you received are correct and the products you ship out are accurate to order. The ZM223 Indicator can provide all the required accuracy and performance needed to successfully control inventory efficiently, perfect for any busy shipping or receiving areas that see a large throughput of goods.

Dedicated counting and shipping software can also provide the time-saving features needed to keep your shipping running smoothly.

## Key benefits



**Large, readable display** that can be seen from a distance.



**Dual base feature**, ideal for weighing or counting products both large and small.



**Accurate parts sampling** makes checking in inventory fast & simple.



**2000 stored PLUs** ideal for holding piece weights of the most used component.

# Application Features

<b>Easy-to-Read Display</b>	It is designed with large 1.5" (38 mm) high digits and changeable backlight colors that allow the weight or count readings to be viewed from a distance—ideal in low-lit goods/receiving areas or warehouses where lighting can be an issue.	<b>Data Storage for Better Inventory Control</b>	An internal micro-SD card installed inside the ZM223 allows the internal database to expand to around 2000 PLUs. The ZM223 is designed to supply a reliable, secure internet connection to the customers' cloud-based data servers. With this indicator being fully programmable, the ZM223 counting applications can be modified to request key data. This is perfect for controlling accurate count quantities within a large manufacturing plant.
<b>Dual Base Flexibility</b>	The ZM223 has been designed to work with most analog bench and floor scales. It can also be linked to a high-resolution BSQ digital precision base. This is ideal when accurately weighing or counting small parts and large products.	<b>Full Connectivity</b>	An array of standard connectivity, such as RS232, USB, Ethernet, and Bluetooth®, allows the indicator to connect to remote platforms, printers, scanners, stack lights, PLCs, relays, and more.
<b>Remote Base Switching</b>	Switching bases remotely is possible using our mobile remote base switching feature from a phone or tablet. This allows a forklift driver to switch from a bench base to a floor scale directly from the forklift. It also allows the driver to change the PLU number from within the forklift cab. This simple but effective time-saving feature removes the need for drivers to get out of the forklift cab to operate the scale.	<b>Remote Assist™ Mobile App</b>	The ZM223 pairs directly with the Avery Weigh-Tronix Remote Assist™ Mobile App using Bluetooth. This mobile app provides valuable portable access to the operator, ideal when they are away from their desk. With additional print features, the operator can add data such as the shipper's name, product description, part numbers, invoice numbers, and the customer's name and address to transaction records using the mobile app.
<b>Dedicated Count Accuracy Software</b>	Designed to efficiently count and sample small and large parts with accuracy of up to 99.75% when linked to a BSQ digital base, the ZM223 uses simple but highly effective sampling routines to guarantee faster sampling accuracies every time. This is perfect for busy warehouse locations where parts and products are constantly received or booked in & out.		

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