



A member of the
Avery Weigh-Tronix Group

Model 675

Precision Parts Counter



User Instructions

Table of Contents

Chapter 1 General Information and Warnings	3
About this Manual	3
Text Conventions	3
Special Messages	3
Installation	4
Enclosure	4
Electrical Installation	5
Pluggable Equipment	5
Permanently Wired Equipment - Isolator Requirements	5
Safe Handling of Equipment with Batteries	5
Wet Conditions	5
Routine Maintenance	6
Cleaning the Model 675	6
Training	6
Sharp Objects	6
Display	7
Keypad	7
Keypad Functions	8
Alpha Entry	9
Rear Panel	10
Scale 2 Connections (Remote Scale)	10
Communication Port Connections	11
Remote Key Connections	11
FCC and EMC Declarations of Compliance	12
Chapter 2 Configuration	13
F1 - Quick Count	13
Quick Count Setup Menu	14
Setup	15
Setup Menus	15
Advanced Setup Menu	17
F2 - GSE Custom	18
APW Lookup	18
APW Lookup Setup Menu	18
Setup	20
Setup Menus	20
Cal	20
Display Style	20
Set Modes	22
Advanced Setup Menu	24
F3 - GSE Default	25
Chapter 3 Operation	27
Quick Count	27
Sample and Count	27
Accumulate	29
APW Lookup	29
Sample and Count	29
Accumulate	31
GSE Default	31
Simple Keypad Sample	31
Chapter 4 Calibration	33
General Notes on Calibration	33
Access Calibration	33
From APW Lookup or Quick Count Mode	33
Calibration Methods	33
New Zero	34

Last Zero	35
Temporary Zero	35
Only Zero	36
Calibration Reset	37
Known Loadcell Output	37
Multi - Scale Calibration	38
Chapter 5 Troubleshooting	39
Operational Errors	39
Hardware Errors	40
ICalibration Errors	41
General Errors	41
Miscellaneous Errors	42
Communication Errors	43

This is a “Table of Contents preview” for quality assurance

The full manual can be purchased from our store:

[https://the-checkout-tech.com/manuals/GSE/675 user instructions manual.html](https://the-checkout-tech.com/manuals/GSE/675%20user%20instructions%20manual.html)

And our free Online Keysheet maker:

<https://the-checkout-tech.com/Cash-Register-Keysheet-Creator/>

[HTTPS://THE-CHECKOUT-TECH.COM](https://THE-CHECKOUT-TECH.COM)