

Innovative Measurement Electronics



PT Ltd.

PT 250W
PT 104
**Wireless Scale Indicator
Manual**

Rev.9.03.31

1 TABLE OF CONTENTS

1 TABLE OF CONTENTS.....	1
2 PREPARATION.....	3
2.1 Preparing your Indicator for use.....	3
2.2 Care of your scale.....	3
3 FEATURES AND SPECIFICATIONS.....	4
3.1 Features.....	4
3.2 Specifications.....	4
3.3 Product Package.....	4
3.4 Power Source.....	4
4 INSTALLATION.....	6
4.1 Installation of PT250W series.....	6
4.2 Load Cell Connection.....	6
5 DISPLAY, KEYS AND FUNCTIONS	7
5.1 Keys and Functions.....	7
5.2 Display	7
6 OPERATION	8
6.1 Zeroing The Display.....	8
6.2 Tare.....	8
6.3 Weighing a sample.....	8
6.4 Check-Weighing.....	8
6.4.1 Checkweighing Modes.....	8
6.4.2 Setting Check Weighing Limits.....	9
6.4.3 Set Check Weighing Mode.....	9
6.4.4 Disable Checkweighing.....	9
6.5 Accumulated Total.....	9
6.5.1 Manual Accumulation.....	9
6.5.2 Memory recall.....	9
6.5.3 Memory clear.....	10
6.5.4 Automatic Accumulation.....	10
6.6 Clock Display.	10
6.7 Weighing Modes.....	10
6.7.1 Normal Weighing - Mode 1	10
6.7.2 Animal Weighing - Mode 2.....	10
6.7.3 Subtraction Weighing - Mode 3.....	11
6.7.4 Peak Hold - Mode 4.....	11
7 PARAMETERS.....	12
7.1 Entering and Setting Commands.....	12
7.2 Entering and Setting Example.....	12
7.3 Function Menu Settings.....	12
8 BATTERY OPERATION.....	14
9 ERROR MESSAGES.....	15
10 CALIBRATION SETTINGS	16
10.1 Calibration Methods.....	16
10.2 Enter Calibration Mode.....	16
10.3 Normal Single Point Calibration.....	16
10.4 Linear Calibration.....	16
11 TECHNICAL PARAMETERS	18
12 WIRELESS OPERATION.....	19
12.1 Introduction.....	19
12.2 Set signal channel.....	19
12.3 Set port type.....	19

PT250 Indicator User Manual 9.03.31

12.4 Set verify.....	19
12.5 Specifications.....	19
12.6 Set baud rate.....	19
12.7 Set wait time.....	20
12.8 PCB size and jumper location.....	20

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/PT/250W_and_PT-104_user_manual.html

And our free Online Keysheet maker:

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

<HTTPS://THE-CHECKOUT-TECH.COM>