TORREY SCALES

W-LABEL SERIES

USER MANUAL

Rev. 0.

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1. - INTRODUCTION.

The newest labeling scale W-LABEL offers a weighing method and a very easy way to sell products precisly. Users will be able to monitor their sales behavior, returns and efectiveness of your workers. It also has a remote administration system and the capacity to connect to several scales at the same time.

Charasteristics:

- Stainless Steel cabinet and plate.
- Carbon steel base.
- Thermal printer.
- Keyboard.
- Bubble Level and adjustable feet.
- Permanent backlight on both displays.
- Display for weight, unit price and total price.
- Operator display.
- Modes of Pre-packing and Point of Sale.
- Prices per lb or piece.
- Advertising messages.
- Ability to manage up to 20 vendors.
- Ethernet and WiFi connection (optional).
- Scale Link PC management software.
- Applications for Scale Link mobile devices.
- Downloadable from AppStore or PlayStore.
- Capacity to store up to 500 PLUs
- 35 PLU Shortcuts.

2.- TECHNICAL SPECIFICATIONS DESCRIPTION.

A table showing the characteristics of the WLABEL Scale in the capacities of 40 lb.

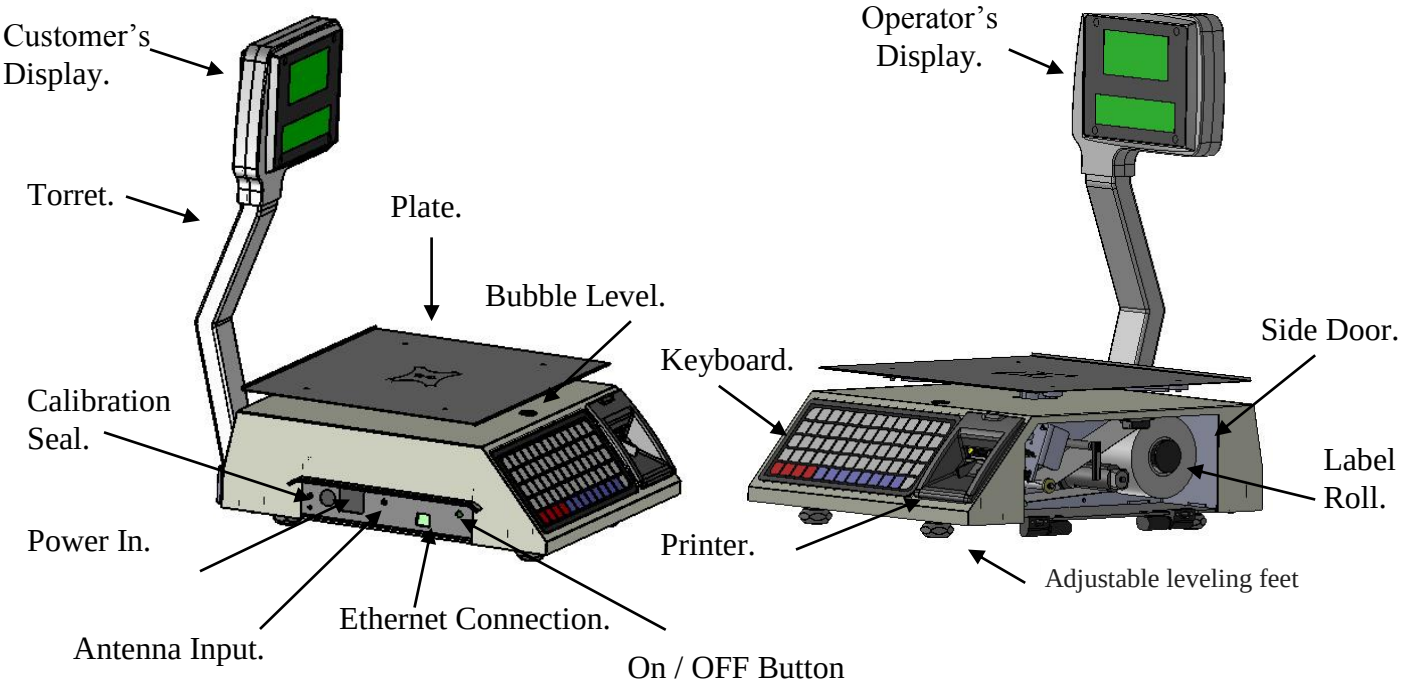
Model	**W-LABEL40L**	
Capacity.	40 lb	
Minimum Divition.	0.010 lb	
Programmable memories.	500 PLUs	
Interface.	Keyboard	
Power cord	Included	
Power	110/220 VCA 60/50Hz	
Max Tare	9,99 lb	
Plate's Dimentions	38cm (L) x 30cm (w)	
Max Unit Price	$ 999,99	
Max Total Price	$ 9999,99	
Temperature of operation	14°F to 104 ºF (-10°C to 40ºC)	
Storage Temperature	-4°F to 122 ºF (-20°C to 50ºC)	
Net Weight	27.833 lb	27.833 lb
Weight with packaging	37.478 lb	37.478 lb

3. - LABEL WEIGHING SCALE PARTS & THERMAL PAPER ROLL.

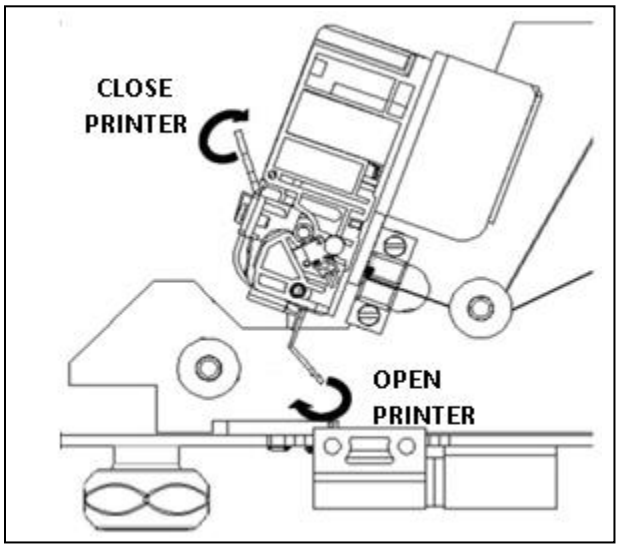
Within the scale's package W-Label you will find the following:

- 1 Scale W-LABEL.
- 1 Power Cable.
- 1 Termic paper roll.
- 1 rollo con 750 etiquetas térmicas.
- 1 Torret Display.
- 1 WiFi antenna (optional).
- 1 Allen Wrench 3/16".
- 1 Allen Wrench 1/8".
- 2 screws 10-24 socket head.
- 3 screws ¼" socket head.
- 1 torret's cover base.
- 1 unpacking guide.
- 1 Torret's Instalation Guide.
- 1 Quick Usage Guide.

Scale's Parts:



3.1. - LABELING PRE-PACKING MODE

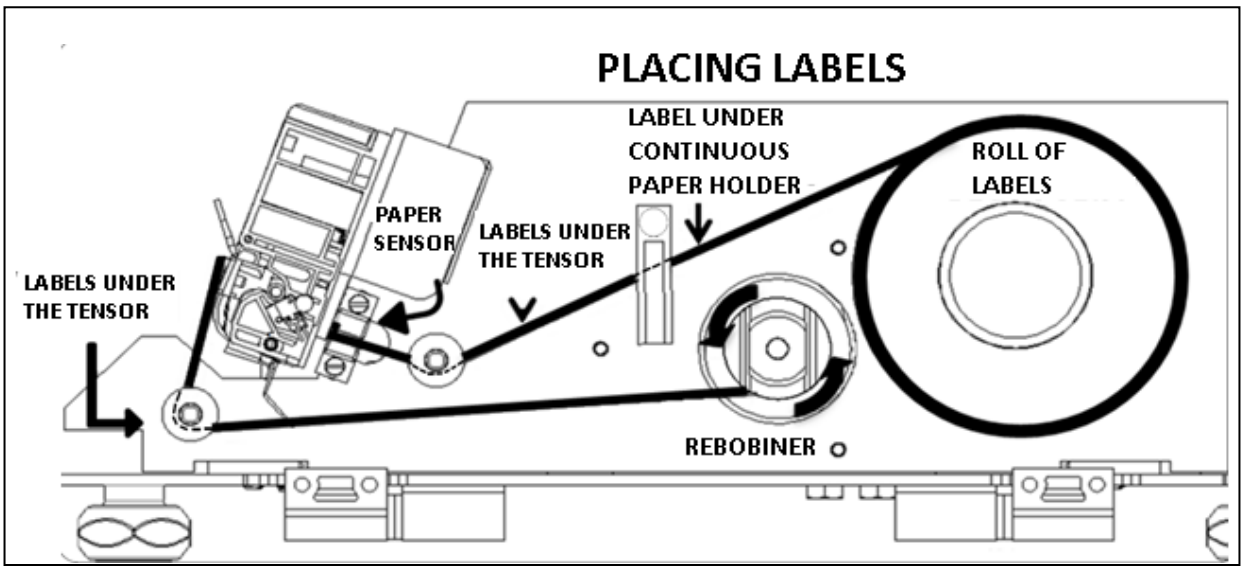


* Printer Opening:

Pull the release lever on the right side of the scale toward the front of the scale as shown in the image on the left.

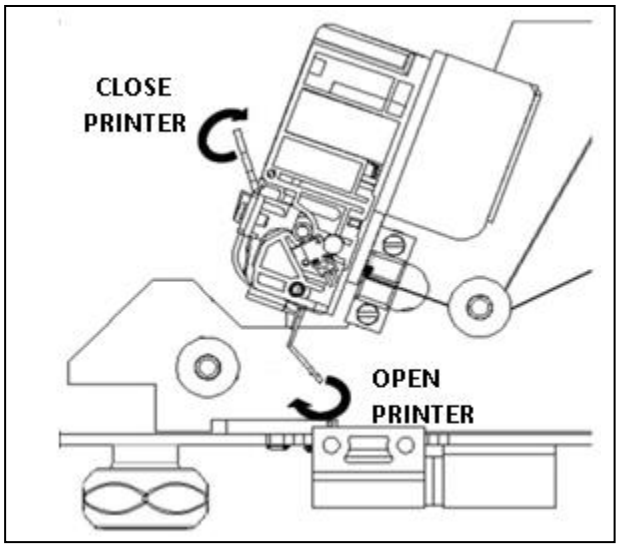
* Closing the Printer:

Once the roll of labels or tickets has been installed, lift the lock lever on the front of the scale.



1. - Open the printer.
2. - Place the roll of labels in the roll holder.
3. - Unroll 30cm and remove 6 labels from the roll manually, make sure it passes under the tensioners and through the paper sensor.
4. Wrap the remaining residue of the roll counterclockwise.
5. - Close the printer.

3.2. - TICKET PLACEMENT MODE OF SALE.

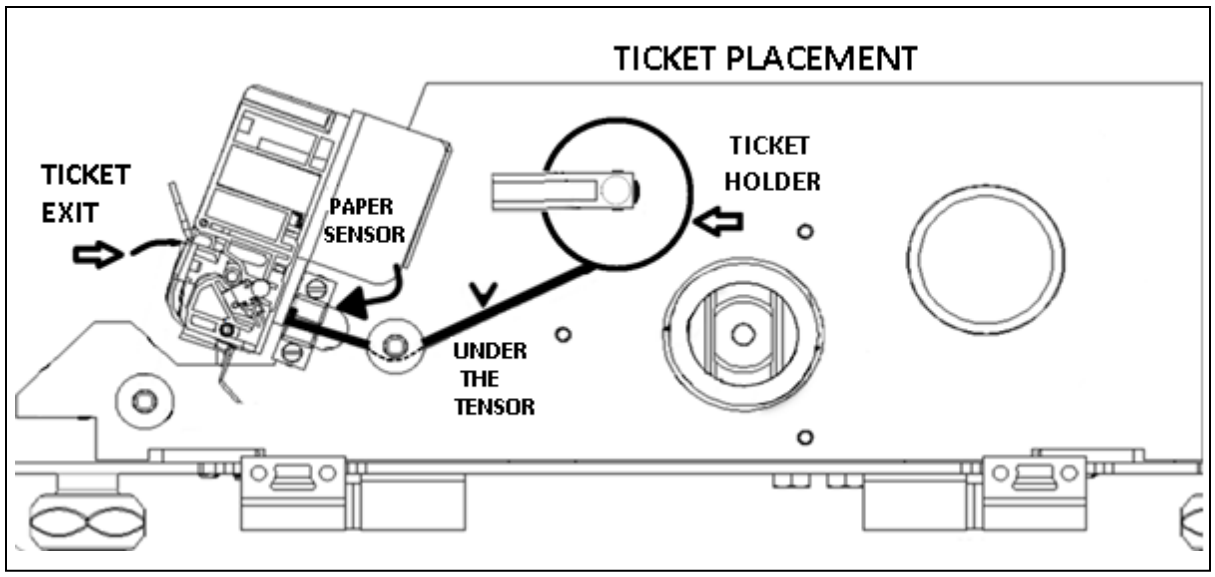


* Printer Opening:

Pull the release lever on the right side of the scale toward the front of the scale as shown in the image on the left.

* Printer Close:

Once the roll of labels or tickets has been installed, lift the lock lever on the front of the scale.



1. - Open the printer.
2. - Place the ticket roll in the secondary roll holder.
3. - Unroll 20cm of paper make sure it passes under the tensioner and through the paper sensor.
4. - Allow 5cm of thermal paper to print out of the printer.
5. - Close the printer.

4. - USAGE RECOMENDATIONS.

- Avoid installing the scale in unstable places.
- Place the scale only on rigid, flat and level surfaces.
- Avoid energizing the scale in unregulated outlets.
- Avoid placing fans or heaters directed at the scale.
- Avoid operating the scale with sharp objects such as knives, razors, pencils, pens, etc.
- Use a slightly damp cloth to clean the scale.
- Do not strike the scale plate with the object to be weighed, this may damage the load sensor.
- Avoid opening the scale yourself as this will invalidate the warranty.

4.1.-INFORMATION OF PRODUCT TYPES.

Product Types.

The W-LABEL scale can handle four types of products: weighable, non-weighable and miscellaneous products, various non-heavy products.

Weighable Products.

These are products whose unit price is based on 1 lb of their weight and have been programmed previously on the scale.

Non-Weighable Products.

These are products whose unit price is in function of 1 piece and have been programmed previously in the scale.

Other Products.

They are products whose unit price is in function of 1 lb of their weight and they have not been programmed previously in the scale.

Non-Weighable Other Products.

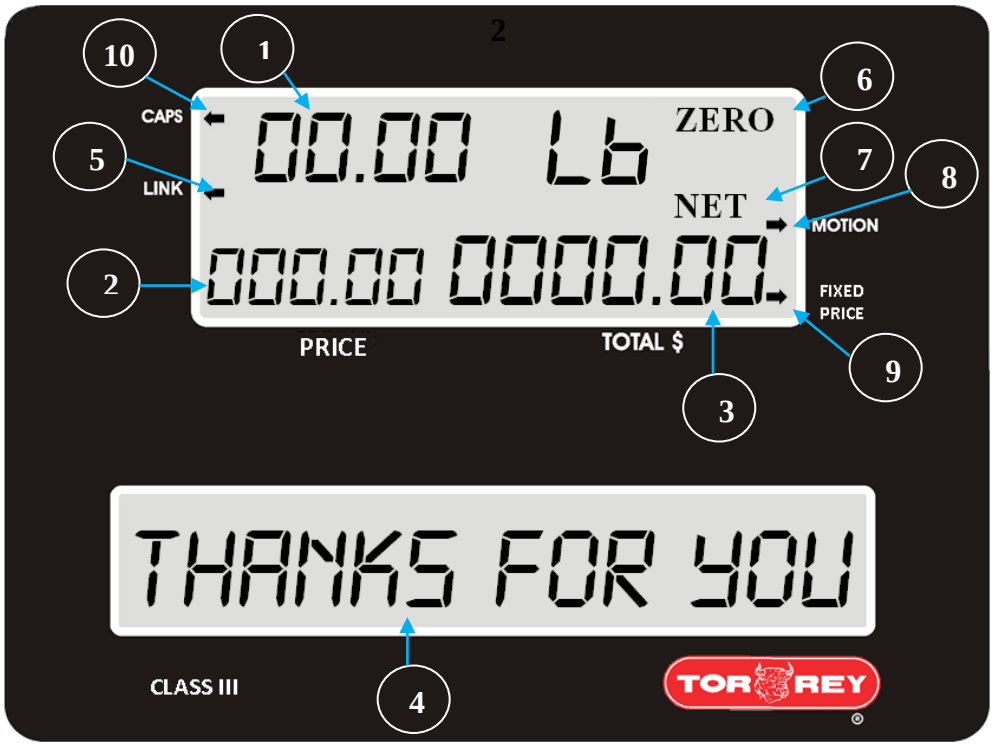
They are products whose unit price is in function of 1 piece and have not been programmed previously in the scale.

5. - DISPLAYS DESCRIPTION.

The W-LABEL scale consists of the operator display and the customer display both show the same information to both operator and customer.

5.1. - OPERATOR AND CUSTOMER'S DISPLAY.

These displays are the main interface between the operator, customer and the scale as it is here that shows the information regarding the current operation, in addition to displaying advertising messages.



1. - Display of weight / quantity. Shows the quantity of product being sold.
2. - Display unit price. Shows the unit price of the selected product.
3. - Display of total price. Shows the total price of the sale.
4. –Message display and PLU name. Displays the name of the selected product as well as the programmed messages.
5. - Connection indicator active LINK. Indicates whether the scale is connected to a device.
6. –ZERO icon. places the reference to zero.
7. - NET icon. Indicates that the TARE function is activated.
8. - MOTION Indicator. Indicates that there is movement that can alter the reading of the weight to be measured.
9. - Fixed Price Indicator. It is activated when the price per kilo of product does not change.
10. - Indicator CAPS. Indicates that the writing is in capital letters.

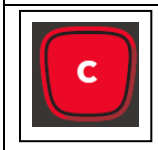
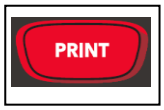
6. - TOUCHPAD DESCRIPTION.

This section shows the scale keys as well as the special functions.

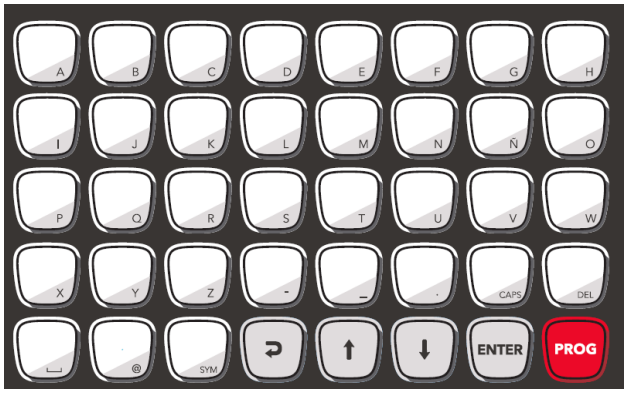
Alphanumeric keyboard:

AGENT	Opens the list of sellers registered and allows to select some to register their transactions.
PAPER FEED	Allows the output of a label or a small stretch of thermal paper (ticket).
CHANGE	Activates the Change operation, for more information, see Section **24. - Change Operation, page. 50.**
FIXED PRICE	Activates the Fixed Price function (only in Pre-packing mode) for more Information see section **23.-Sale of Products Page 46.**

-D/RET. PLU	It allows the entry of discounts and returns (for more information see the sections: 25.- Application of discounts Page **51.- Returns Page 52.**

	Enter the configuration menu with the user code. **(Default 123456).**
	It takes the numeric value entered as a PLU number, searches it in the Database and, if found, displays it on the display. In case of no The beacon will only emit a beep and will not show anything.
	Deletes the entered numeric value.
	Print on a label or ticket the weight and price of the products.
	It activates the sale of several non-weighable products or sale by pieces for more information see section 23 - Sale by Pieces. **Pág.46.**
	Allows you to take a new reference to zero weight.
	Activates TARE Function. (For further information go to section **20.2 – TAR Function Pág. 37**).
	Returns the view to the previous navigation level, it is disabled when The minimum navigation level (main display) is reached.
	Navigation within menu options (previous).
	Navigation within the options of a menu (next).

	Change to lowercase letters or vice versa.
	Delete previous character.
	Space bar.
	Displays special symbols that are not on the keyboard.
	GO / ENTER.



The alphabetic keyboard when in **PRODUCT ENTRY** mode (enabled) is used to enter the name of the product while a sale is being made.

The alphabetic keyboard when in **DIRECT ACCESS** mode (enabled) is used to enter the PLUs stored in the internal memory.

Go to section **11 Keyboard Mode Settings Pág. 18.**

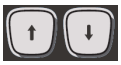
7. - ENTERING THE SETUP MENU.

This operation will be performed each time the user needs to modify any parameters previously set.

1.- Press the PROG button the word PASS will immediately appear in the advertising display: At this point, press the 123456 sequence and then press ENTER to enter the configuration menu.

2.-Once inside the CONFIG menu, press ENTER to enter the different options of this menu.

The different options in the CONFIGURATION menu are:
1 GENERAL, 2 PRODUCTS, 3 NETWORK, 4 PRINTER, 5 DATE AND TIME, 6 MEMORY, 7 LANGUAGE, 8 INFORMATION.



Access each of these submenus with the STEERING KEYS and ENTER

Note: in step 1, you automatically jump to the first option in the configuration menu (1GENERAL) press the RETURN key once to enter the CONFIG root menu or 2 times to exit.

8. - SETTING OPERATING MODES SELECTING OR TICKETS.

The labeling scale **WLABEL** has two modes of product sales: Pre-packaging mode and Point of Sale mode.

8.1.- WHAT ARE THE PRE-PACKING MODE (LABEL) OR POINT OF SALE (TICKET) MODE?.

The pre-packing mode is useful when it is desired to pre-pack containers or trays with a certain amount of a given product.

The point of sale mode will help you to issue descriptive tickets with the information of the products sold as well as give the exact change.

To enter the POS or pre-pack modes, you have to configure the scale and install the roll of thermal labels (750) or the roll of thermal paper according to the instructions in the sections:

3.1.- Labeling Pre-packing Mode.
3.2.- Ticket Placement Mode of Sale.
8.2 Configuration of the Scale in Pre-Pause (Label) or Point of Sale (Ticket).

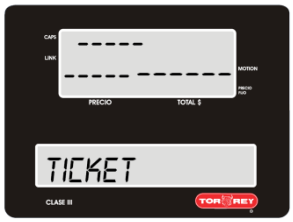
8.2. - SCALE CONFIGURATION IN PRE-PACK (LABEL) MODE OR POINT OF SALE (TICKET).

This section shows the steps to configure the WLABEL scale to print labels or tickets.

1.- Enter the **GENERAL** 1 submenu following the steps described in **section 7 entered the setup menu page. 14.**

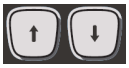
2. - Enter the 1GENERAL submenu by pressing ENTER

3.-Enter the OPERATION MODE submenu by pressing ENTER



4.-Choose between the two options, TAG for PRE-PACKING mode or TIKET for POINT OF SALE mode.

Choose with the DIRECTION ARROWS
Then press ENTER.



5.-When you save the changes, return to the OPERATION MODE menu, to exit and return to the normal functions of the scale only press the RETURN key 3 times .

Ticket and label print.

9.- MISCELLANEOUS PRODUCT CONFIGURATION.

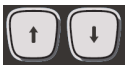
The various products are those of which a sale is made without having to be programmed in the scale previously, by enabling the function of VARIOUS PRODUCTS is allowing to enter products from the keyboard that normally are not entered in the memory of the scale.

At the time of printing the sale of a product various weighable the predefined description will be that of "Item lb". For non-passable products, it will be "Item Pza".

1.- Enter the GENERAL 1 submenu following the steps described in section 7 entered the setup menu **p. 14**

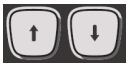
2.- Enter the submenu by pressing **ENTER**

3With the drecction arrows choose the option.

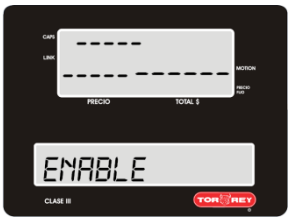


MISCELLANEOUS PRODUCTS and press **ENTER**

4.- with the direction arrows select the option you find more convenient.



Press **ENTER** this wil change your changes.



5.- Once changes are saved go back to sub-menu Miscellaneous Products, so you can go back to the main Screen or just press Return 3 times

10.- FIXED PRICE SETTING.

The fixed price setting prevents a product price (PLU) from being modified by the seller during the sales process.

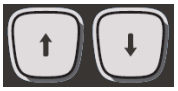
When the price lock is enabled the scale will ask for the administrator password (123456 by default) to accept the new price (this price will not be stored in the scale memory).

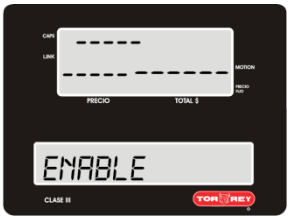
When the price lock is disabled the scale will allow to change the price without requesting the password.

1.- Enter the GENERAL 1 submenu following the steps described in section 7 entered the setup menu **p.14**

2.- Enter the 1GENERAL submenu by pressing ENTER

3.- Use the ARROW keys to select the option FIXED PRICE and press ENTER.





4.- With the ADDRESS arrows
Select the option that suits you best and

Press ENTER to save the changes.

5.- Saving the changes returns you to the PRICE LOCK submenu, to exit and return to the normal functions of the scale just press the BACK key 3 times.

11.- KEYBOARD MODE SETTINGS.

The keyboard has two setup options, DIRECT ACCESS mode and PRODUCT INPUT mode.

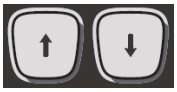
In the DIRECT ACCESS mode it will not be possible to enter new products during the sales operation.

In PRODUCT ENTRY mode it is possible to enter a new product during the sales operation but they can't be stored in the product memory.

1.- Enter the GENERAL 1 submenu following the steps described in section 7 entered the setup menu **p.14**

2.- Enter the 1GENERAL submenu by pressing ENTER

3.- Use the ARROW keys to select the option.



KEYBOARD MODE and press ENTER where you will enter the DIRECT ACCESS, PRODUCT ENTRY.

4.- Use the ADDRESS arrows to select the option that suits you best.

Press ENTER this will save the changes you've made.

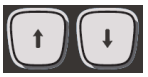
5.- Saving the changes returns you to the FIXED PRICE submenu, to exit and return to the normal functions of the scale just press the BACK key 3 times.

12.-PRODUCTS CONFIGURATION.

In the "2 PRODUCTS" submenu you can create new products, edit the existing products or delete any of them.

1.- Enter the 2 PRODUCTS submenu following the steps described in section 7 entered the configuration menu **p.14**

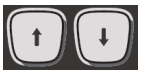
2.- Using the arrow key select the option



2 PRODUCTS and press ENTER

within this sub-menu you can find the following:

CREATE PRODUCT, EDIT PRODUCT and DELETE PRODUCT.

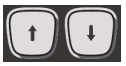


Choose any of these options with the arrow keys and Press ENTER to select it

12.1.- CREATING A PRODUCT.

1.- To create a new product enter the CREATE PRODUCT option by following the steps in section 12 product configuration p.19 and then the sequence of this section.

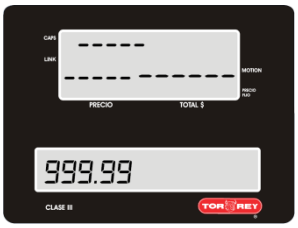
You will use arrow keys and the ENTER button



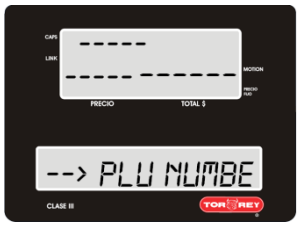
2.- Press ENTER

2.1.- Type the name of the new product and then press : ENTER

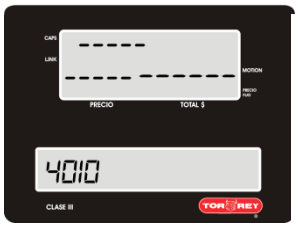
3.- Press Enter



3.1- Type the Price less than 999.99 and press ENTER.

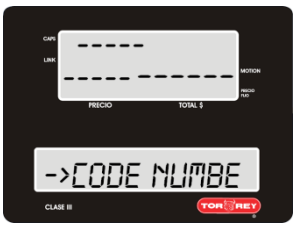


4.- Oprima la tecla: ENTER



4.1- By default the software adds a consecutive PLU number but it can be changed by the user, once you've finished press ENTER

5.- Press ENTER
Choose with the arrows pad the type of product and then press ENTER



6.-Press: ENTER.

6.1- The scale by default assigns a new code for the product, but this can be changed by the user once he presses ENTER.

7.- Oprima la tecla: ENTER.

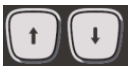
7.1- Wait a few seconds while the scale saves changes, and once it's done it'll go back to the sub menu.

Cancelation: You can cancel a product creation at any time, using the arrow pad to go to the cancel option.

Once selected customer only will have to press ENTER.

12.2.- EDIT A PRODUCT.

1.- To edit a product get into the “Edit Product” option and follow section 12 steps.

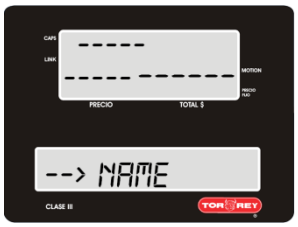


1.1.- Press ENTER to get into the option.
You will only use the arrow keys to move around the options.

ENTER key and the red letter C.

2.- The screen will show the assigned code and product name, you can choose a product to edit with the arrow keys you and then ENTER to begin editing.

hhh

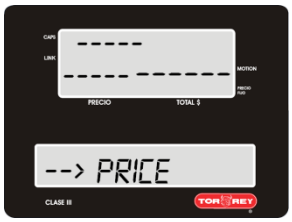


3.- To modify a product’s name press:

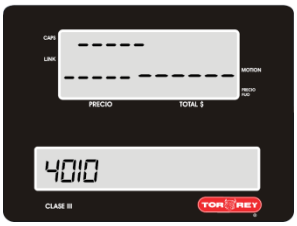
ENTER

3.1- After editing a product’s name press:

ENTER



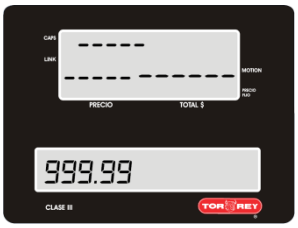
4.- To edit price press:
ENTER



4.1.- To erase a price press the red letter C.

4.2.- Type the price not higher than 999.99 and then press ENTER.

5.- Para editar el número de PLU oprima la tecla:
ENTER

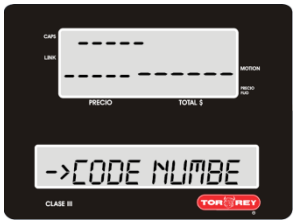


5.1.- To erase a PLU number press the red letter C

5.2.- Type the new code

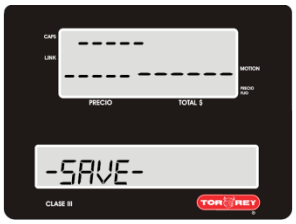
8.- To edit a product’s type press:
ENTER

8.1.- Choose the option you’d like to edit with the arrow keys and then press ENTER.



9.-The ID code is not editable, To watch it press: ENTER

9.1- To go back to the edit menu press:



12.- To save changes press ENTER

12.1- Wait for a few seconds till the scale finishes saving changes and you will be thrown back to the submenu

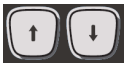
CANCEL: To cancel a product changes use the arroe keys to go to the cancel option and press ENTER.

12.3.- DELETE A PRODUCT.

1.- To delete a product go into the option “DELETE PRODUCT” and follow section 12 steps.

1.- Get into the option pressing ENTER

2.- Product’s code and name are shown in the menu and can be watched by moving around with the arrow keys and once you select.



a product to delete press ENTER.

3.- The scale will prompt you “are you sure you want to delete this product?”

3.1.- If so press ENTER.

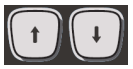
3.2.- if you wish to cancel deleting a product press the red letter C.

13-RED SETTINGS.

The network option helps you choose the network type of your scale for connectivity with third party apps.

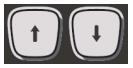
1.- Go into the NETWORK menu option from the main menu configuration p 14.

2.- With the arrow keys select the options



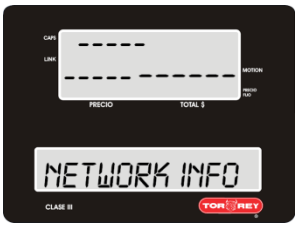
3 Then press ENTER.

Once in you can find the following options: Network Info, Conection Type and Settings. You can choose any of these options moving with the arrow keys.
and then pressin ENTER



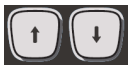
13.1.1- WIFI INFO.

In this option the scale will show you the WIFI information regarding the type of connection.

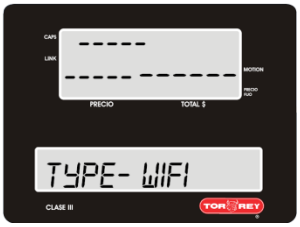


1.- Follow section 13 instructions and select NETWORK INFO.

2.- Press ENTER to get into the SubMenu.



And with the arrow keys you can watch the Network i nformation complete such as:
(WIFI, STATUS- CONNECTED / DISCONNECTED, RED-SCALE_LINK_#, IP#, MASK#, GATEWAY-#).



WiFi: On this type of connection the scale can connect wireless
By an acces point (modem) to a network defined by the user.

Indicates if the scale is connected to the network defined previously.

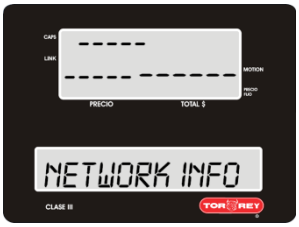
Name of the Network the scale generates for you to connect to it like:
RED-SCALE_LINK
The network name can vary depending on the user's configuration.

Shows the IP Address of the scale.

Shows the Network MASK.

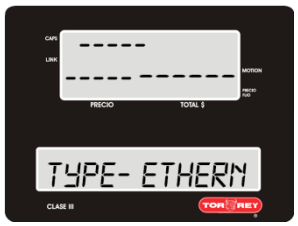
Shows the scale's data gateway.

13.1.2. ETHERNET INFO.



Into this option you will see the Ethernet option.
1.- Follow section 13 steps and select Network Info

2.- Press ENTER to get into the menu. And with the arrow keys to see the different options that it has such as:
(ETHERNET, STATUS- CONNECTED/ DISCONNECTED, RED-SCALE_LINK_#, IP#, MASK#, GATEWAY-#).



ETHERNET: This connection uses a cable type RJ-45.
Connecting to an access point.

Shows the scale's IP.

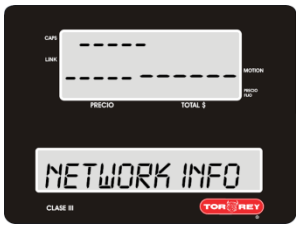
Shows the Network's MASK.

Shows the scale's Gateway.

To be out of the menu just press the back button 4 times.

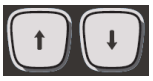
13.1.3- NETWORK INFO ADHOC <HOT SPOT>

Inside this option you're able to see the whole network information of ADHOC Connection.



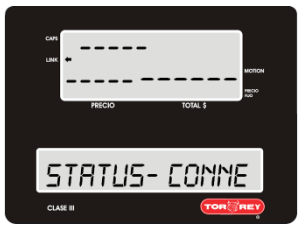
1.- Follow section 13th steps into this option.

2.- Press ENTER to get into this menu option.



And move around with the arrow keys You'll see parameters such as: (TYPE-ADHOC <HOT SPOT>, STATUS- CONNECTED/ DISCONNECTED, RED- SCALE_LINK_#, IP#, MASK #, GATEWAY-#).

TYPE-ADHOC <HOT SPOT>
This kind of connection allows you to connect to the scale since the scale is acting as a hot spot and you can connect from an iOS/Android Device.



Indicates if the scale is connected to a device.

Network name the scale generates automatically.

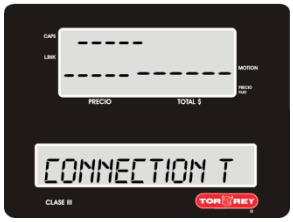
Shows the IP address of the scale.

Shows the Network Mask.

Shows data gateway of the scale.

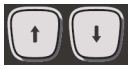
To be off the menu just press the back button 4 times.

13.2.- TYPE OF CONNECTION CONFIGURATION.



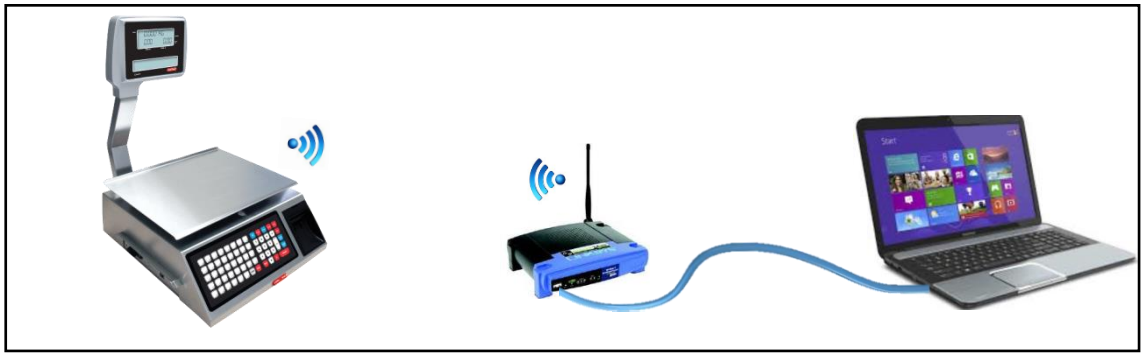
1.- Follow section 13 instructions to know your way into this menu.

1.1- Press ENTER to get into the menu. And move around with the arrow keys to see all the different options:

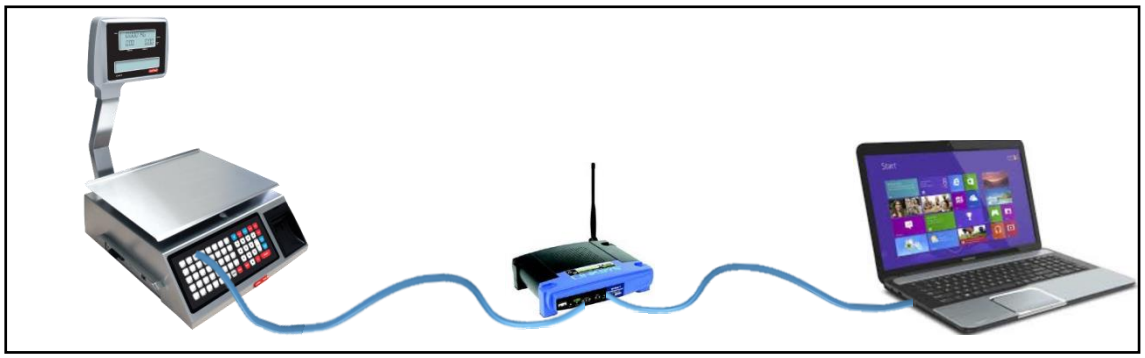


WIFI (Only for scales with wifi anthenna) ETHERNET, ADHOC <HOT SPOT>, to get into any of these press ENTER.

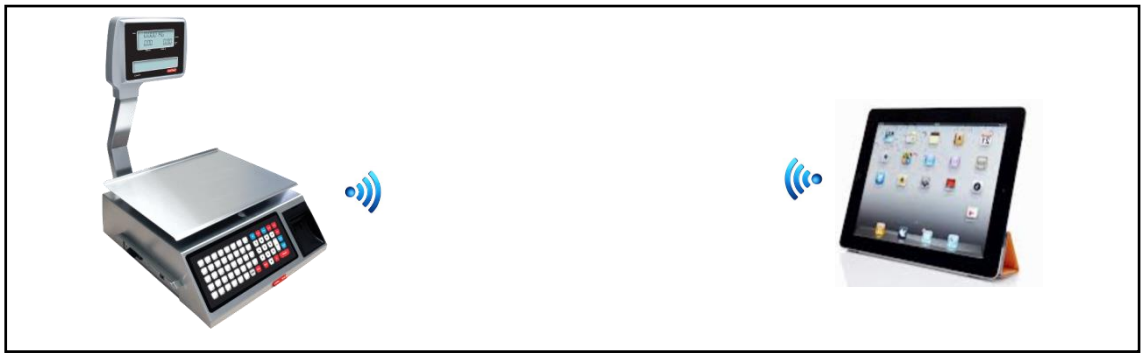
The WiFi connection is done wirelessly between the scale, a modem and a computer. The computer should always connect with a network cable to the modem.



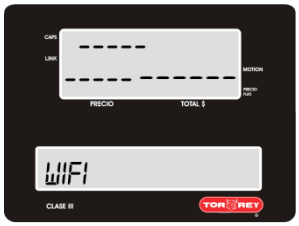
The ETHERNET connection is made with a network cable (RJ45) where you connect a modem, the scale and a computer



The Adhoc <Hot Spot> connection is made between the scale, and a mobile device in the absence of modem.

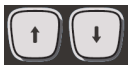


13.2.1.- WIFI CONNECTION CONFIGURATION.
(Only for Scales with WIFI Connectivity Available).



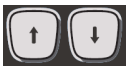
1.- Follow section 13th steps and then select WIFI by pressing ENTER.

2- Wait a few seconds while the scale configures this options and saves changes, once it ends it goes automatically into the "Look for network" option but if you wish you can use the arrow keys to select for advance settings.



2.1- Once your into this option and press ENTER the scale will start looking for a networks available around it.
Once it finishes looking it will make a Beep sound to advice you of the result list on the screen which you can look for the network with the arrow keys.

2.1.1.- To look for the wifi connection of your preference scroll down the list of networks available using the arrow keys



and once you find the right one press ENTER.

2.1.2.- Type the wifi password and once you finish press ENTER
Use the following keys:

CAPS to change from Capitalized words to normal, DEL or C to erase characters.

BACK to go back to previous menu option.

In case of error on password the screen will show:

** INVALID**

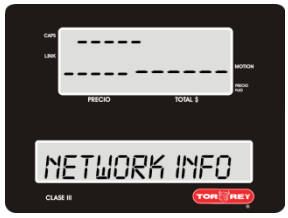
and 2 seconds after you'll be back into the wifi network list, in this case repeat 2.1.1 and 2.1.2 of this section **13.2.1 wifi connection configuration p. 29**.

Once you accomplish filling wifi fields correctly the screen will show:

"CONNECTING PLEASE WAIT"

Scale will reboot after a successful connection.

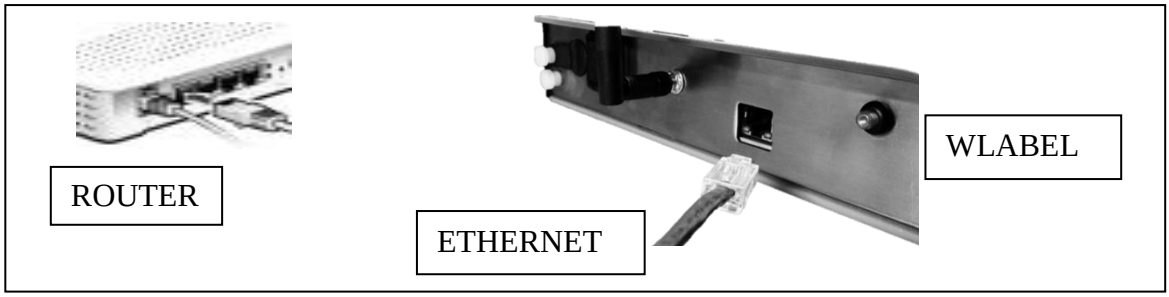
After rebooting the scale will be back into the submenu NETWORK INFO

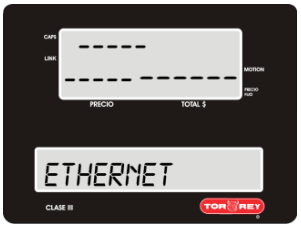


Once you press ENTER you'll be able to see the network characteristics already stablished:
Network Type, Conection Status, Network Name, IP Address, Network Mask, Gateway.
The conection indicator on the scale should be active by now, see referemnce (**5.1, P. 10**).

13.2.2.- ETHERNET CONFIGURATION.

Connect the scale to a router by a RJ-45 cable.





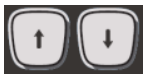
1.- Follow the steps of section **13.2 Type of conection configuration P.28** and choose ETHERNET

by pressing the ENTER key.

2.- Wait a few seconds while the scale configures this option and saves changes, once finished, it goes automatically into the sub-menu Configuration.

3.- The conection indicator goeas activ,see reference (**5.1, p. 10**)
Press ENTER to get into the configuration parameters.
Once inside, by the arrow keys you can choose between the IP

options, DINAMIC IP and STATIC IP.



3.1.- When choosing DYNAMIC IP the scale configures automatically the necesary parameters for it to work dinamically on the scale.

3.1.1.-Once done
It will show reboot
***READY**

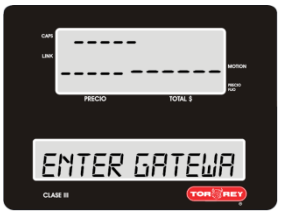
3.1.2.-The scale will by itself and go into CONFIGURATION.

3.2.- When choosing STATIC IP, it should assign it's IP automatically, it'll show the message Type IP

3.2.1.- By default the IP address is 192.168.106.20 with the arrow keys you can move around it's address and modify it.

To erase a digit press the DEL key or the C key, once finished editing the ip address press ENTER, then it will show the message Type in Network Mask.

3.2.2-.By default the network mask is 255.255.255.0 using the arrow keys you can move around the digits, you will notice your current position due to the digit blinking when selected, you can replace the digit with a different one with the number pad. To erase a digit use the DEL key or the C key, once finished editing the network mask press ENTER, it will show a message TYPE GATEWAY.



3.2.3-.By default the gateway is 192.168.106.1 you can move around the digits using the arrow keys, you will notice your current position on the digits due to the certain digit blinkingyou can replace that digit using the numbers pad. To erase a digit use the DEL key or the C key, once finished editing press ENTER, then it will show the following messages:

WAIT SAVING IP.

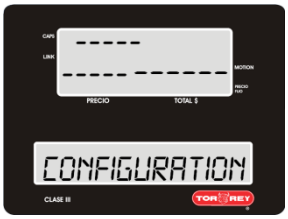
IP UPDATED.

RESTARTING.

13.2.3.- ADHOC <HOT SPOT> CONECTION CONFIGURATION.

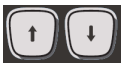
1.- Follow the steps on section **13.2 type of connection configuration P.28** and choose ADHOC <HOT SPOT> by pressing ENTER.

2- Wait a few seconds while the scale activates this function and saves changes, once done, it goes automatically into SETTINGS.

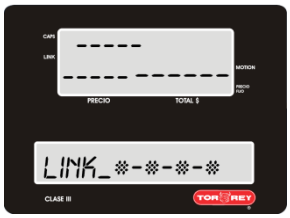


3.- The conection indicator will go off, see reference (**section 4.1 p. 10**).
Press ENTER to go into the parameters of this option.

Once in move around with the aroow keys
You can choose between NETWORK NAME, NETWORK PASSWORD, INITIATE, ADHOC.
Choose one by pressing ENTER.



3.1.- Once you press ENTER the scale will shoe the network name so that you can connect to it by a mobile device or pc.



3.1.1.- The visible network for mobile devices and pc(wirelessly) will start with the words SCALE_LINK_ followed by a unique alphanumeric code. ***It is recomended not to alter this code.***

Using the arrow keys you can move around the digits, and replace a digit with the numeric pad.

To erase a digit press the DEL key or the C key once finished editing the network name press ENTER and it will show NETWORK PASSWORD.

3.1.2.- Press ENTER to place an 8 character long password

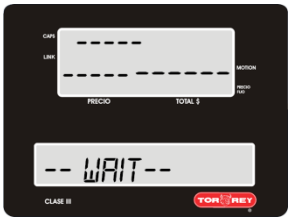
3.1.3.- You can use letters and numbers on this one. The CAPS key allows you to go from capitalized letters to normal and viceversa,

You can erase characters by using the DEL key or the C key, With the arrow keys you can move around the digits.

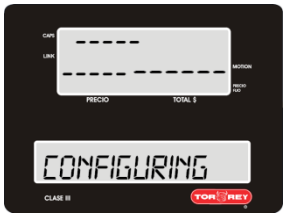
Press ENTER to go into the next section.

3.1.4.- Press ENTER to save the stablished parametters. Once the scale saves the changes it will show you the progress in 3 steps.
The messages you'll spot are:

WAIT.



CONFIGURING.



READY.

Once it finishes saving the information, it'll go back to the NETWORK menu option, to go out the menú press the RETURN key 3 times.

14.-PRINTER CONFIGURATION.

Inside this option you can configure the automatic printing and the contrast of printer on labels or tickets.

1.- Go into the SETTINGS menu option following the steps of section **7 p. 14**

2.- With the arrow keys select

4 PRINTER and press ENTER

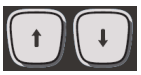
Inside this menu you can find the options: AUTO PRINT, CONTRAST

Choose any of the options with the arrow keys and press ENTER to select it.

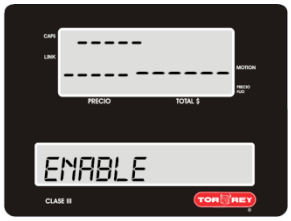
14.1.- AUTO PRINT SETTINGS.

AUTO PRINT is a label exclusive option, this function saves you time packing a product.

1.- Follow the steps on section **14 type of connection configuration P.33** and choose AUTO PRINT by pressing ENTER.



2.- Press ENTER to go into the option. And with the arrow keys you can see the parametters ENABLED, DISABLED.



Press ENTER this will save changes.

3.- Once it finishes saving changes, it will take you to the previous menú and you can be off the menú by pressing the RETURN key 3 times.

14.2.- PRINTER CONTRAST SETTINGS.

On this option you can configure the printer contrast.

Level 1 it's the clearest and level 10 it's the darkest.

1.- Follow section 14 steps P.33 and choose CONTRAST.

2.- Press ENTER to go into this option and by using the arrow keys you can go onto the contrast levels.

By default the intensity level is 7 the raise of level can slow down the printer.

Press ENTER to save changes, once done the scale will take you to the previous menu option, to be off the menu just press the RETURN key 3 times.

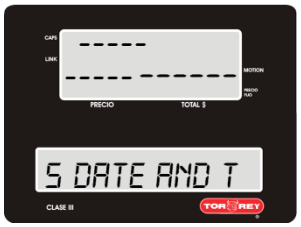
. LEVEL 1 LEVEL 5 LEVEL 10

NOTE: It's recomended to use level 7 of contrast.

15-DATE AND TIME SETTINGS.

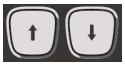
This menu option will help you be synchronized with your business and it makes it easier to manage a business.

1.- Go into the menu option 5 DATE AND TIME by followinf section's 7 steps **p. 14**

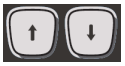


2.- Using the arrow keys select the option

5 DATE AND TIME, and press ENTER



Inside this menu you can find the following options: SEE DATE AND TIME, SET DATE, SET TIME, DATE FORMAT, TIME FORMAT.
Select any of this options moving with the arrow key and press ENTER to get into the option.



15.1.-SEE DATE AND TIME.

Shows date and time saved on scale's memory.

1.- Follow section 15 steps **P.36** and choose the option SEE TIME AND DATE.

2.-Press ENTER to go into this option.

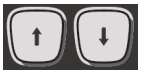
The display will show the current date and time of the scale.

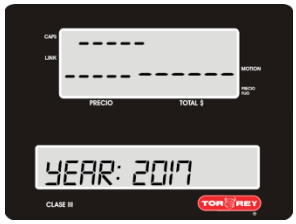
To be off the menú just press the RETURN key 4 times.

15.2.- SET DATE.

this menú option allows you to configure the date on your scale.
1.- Follow section 15 steps **P.36** and choose SET TIME.

2.-Press ENTER to go into this option.





3.- you can move around the digits with the arrow keys.
Use the numeric pad to replace characters and to delete a digit press the DEL key or the C key.
Once you're done editing press ENTERto save your year and go to month.

4.- Use the arrow keys to move around the digits and replace any of the digits with the number pad or press the DEL key or C key to erase a digit.
Once you're done with the month press ENTER to go to DAY.

5.- Use the arrow keys to move around the digits and replace any of the digits with the number pad or press the DEL key or C key to erase a digit. Once you're done with the month press ENTER to save the parametters.

Once the parammeters are saved, to be off the menu press the return key 4 imes.

15.3.- SET TIME.

This menu option allows you to set the time on the scale.

1.- Follow section 15 steps **P.36** and choose SET TIME.

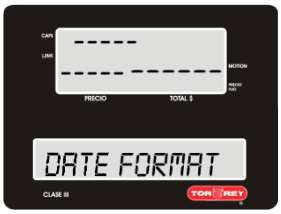
2.- Press ENTER to get into this option.

3.- Use the arrow keys to move around the digits and replace any of the digits with the number pad or press the DEL key or C key to erase a digit.
Once you're done with the month press ENTER to go to minutes.

4.- Use the arrow keys to move around the digits and replace any of the digits with the number pad or press the DEL key or C key to erase a digit.
Once you're done with the month press ENTER to save parametters.

Once the parammeters are saved, to be off the menu press the return key 4 mes.

15.4.-DATE FORMAT SETTINGS.



This menu option allows you to change the date format shown on scale.
(MM/DD/AAAA or DD/MM/AAAA)

1.- Follow section 15 steps **P.36** and choose DATE FORMAT.

2.-Press ENTER to get into this option.

3.- Choose the format you like the most with the arrow keys and press ENTER to select it, the scale will save this selected format.

Once all the changes are saved press the return key 4 times to be off the menu.

15.5.- TIME FORMAT SETTINGS.

This menú option allows you to change the time format of the scale.
(24 HRS or 12 HRS AM/PM)

1.- Follow section 15 steps and choose TIME FORMAT.

2.-Press ENTER to go into this option.

3.- Choose the format you like the most with the arrow keys and press ENTER to select it, the scale will save this selected format.

Once you've done making changes on the format you can be off the menu by pressing the RETURN key 4 times.

16.-MEMORY SETTINGS.

The memory settings allows you to erase products en sales.
1.- Get into the 6 MEMORY menu option following section 7 steps **p. 14**

2.- With the arrow keys go to 6 MEMORY and press ENTER to go into it.

Inside this menu option you can find the following options: DELETE SALES, DELETE PRODUCTS,

DELETE EVERYTHING. Choose any of the options navigating with the arrow keys and pressing ENTER.

16.1.- DELETE SALES.

This option erase all of the sales done on the scale.

1.- Get into the 6 MEMORY menu option following section 7 steps **p. 14** choose DELETE SALES.

2.- Press ENTER to get into this option.

3.- The scale will show a message saying :
DO YOU WISH TO DELETE ALL THE SALES?
If you want to cancel this operation press the return key or the C key.
Press ENTER to erase all the sales.

4.- The scale will ask you for the password of the scale.
The scale reboots and goes off the menu.

16.2.- DELETE PRODUCTS.

This option allows you to delete all the products saved in the scale's memory.

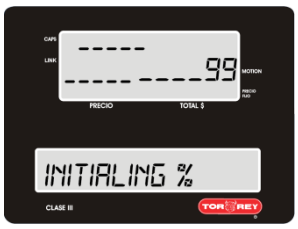
1.- Get into the 6 MEMORY menu option following section 7 steps **p. 14** and choose DELETE PRODUCTS.

2.- Press ENTER to go into the option.

3.- The scale will show you a message saying:
DELETE ALL PRODUCTS?
If you want to cancel this operation press the RETURN key or the C key to go back.

Press ENTER to confirm and erase all the products.

4.- the scale will ask you for the user's password and then it'll begin erasing all the products on the scale.



5.- Once it finishes this operation the scale will produce a alert sound to advice you of the process.

16.2.- DELETE ALL.

It allows you to DELETE all sales and products saved in the scale's memory.

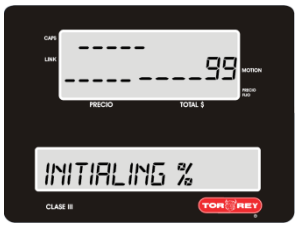
1.- Follow section 15 steps **P.36** and choose DELETE ALL.

2.- Press Enter to get into this option.

3.- the scale will show a message saying:
DO YOU WISH TO DELETE EVERYTHING?

If you wish to cancel press the return key or the c key..

Press ENTER to confirm and initiate the process.



4.-The scale will ask you for the user's password(usually 123456) to proceed with the operation.

5.-After erasing all data from scale it will reboot and take you tio the main screen.

17.-LANGUAGE SETTINGS.

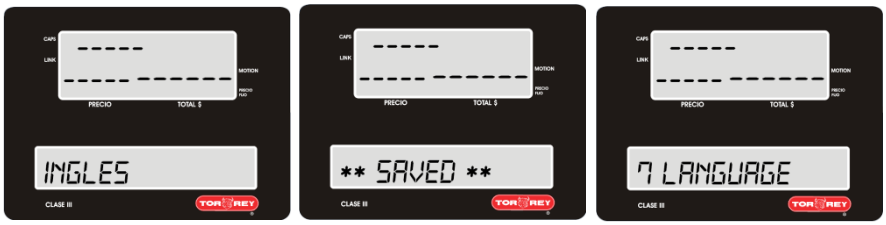
This option configures the menu language, home screen remains the same.

1.- Follow section's 7 steps **p. 14**

2.- Using the arrow keys go to Language and press ENTER

On this menu option you will find the following selections: Spanish, English.

Choose any of these with the arrow keys and press ENTER to select.



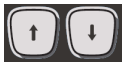
3.- Once it's saved the menu will appear in the language selected previously, and you can go off the menu pressing the RETURN key 2 times.

4.- When choosing Spanish the screen will show the following message: **GUARDADO**, automatically the whole menu changes to spanish. Once all the changes are done you can be off the menu by pressing the RETURN key 2 times.

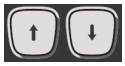
18.-SCALE INFORMATION.

1.- Follow section 7 steps to go into this option **p. 14**

2.- With the arrow keys go the the 8th option and press ENTER.



Inside this menu option you can find the different messages: SERIAL NUMBER, SOFTWARE



VERSION. Choose any of the options moving with the arrow keys and pressing ENTER to desired option.

3.- When choosing SERIAL NUMBER the display will show the serial number on display and this number can't be altered by the user.

4.- -when choosing FIRMWARE VERSION the scale shows the version on display and this parameter its also uncapable to be altered by the user.

To go off the menu press the RETURN key 3 times.

19.- SCALE'S OPERATION

19.1.- ADJUST TO ZERO.

To assure the nnew cero reference make sure the scale doesnt have any weight on it and press the CERO key:

19.2- TARE FUNCTION.

Tare function is used when a product has a conteiner that adds weight to the product. To use this function place the empty container on the plate and press :

The weight display will return to zero and the **ZERO** and **NET** indicators will be activated, from this moment you can begin to place weight inside the container.

.

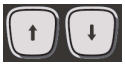
If you remove the container from the plate, the scale will show a negative value.

To deactivate the tare function just press the TARE key again and the indicators ZERO and NET will go away.

19.3.- AGENT SELECTION.

To select an agent from the scale press the VEND key on the scale's keyboard and it will show a menú that shows the agents list :

Use the arrow keys to move around the list and press ENTER to select the agent on the scale.



When selected the scale will go back to the main Screen and show the agent's name on the display for 3 seconds.

19.4.- FIXED PRICE SELECTION.

This option is used to pre-pack a product.

1.-Choose the product you wish to pre-pack or type in the name and Price of the product.

2.- Once the fixed Price is pressed the indicator of Fixed Price will go on.
Putt he weight of the producto n the plate and then

Press PRINT the Price will remain static and the only thing you are able to change is the weight.

To be off the function just press the FIXED PRICE button again.
By doing this the indicator of this function goes off.

19.5.- PAPER FEED.

This function allows you to have a portion of the paper or a label in blank.

To actívate this function just press the ADVANCE PAPER button and the display will show the NEG indicator.

20.- PLU SELECTION.

Follow section 11 steps **p. 18** and choose SHORTCUTS**.**
Go back to scale's normal functions by pressing the RETURN key 3 times.

By this actions the shortcuts saved on the scale get activated.
IF you wish to have a PLU on your scale type the code of the product and the press the red PLU button.

Then on the publicity display will appear the product's name selected by the price per lb.

To cancel the selected PLU just press the red C key twice.

21.- NON PLU SALE.

Follow section 9 steps **p.16**. and choose ENABLE.
Go back to the main Screen by pressing the RETURN key 3 times.

Type the non plu name on the scale and press ENTER, once done the new product will appear on the publicity display.

Use the numeric pad to type in the product's Price and then putt he product's weight on the plate.

Once done press PRINT on the scale.
To cancel this function press the red C key on the scale twice to go back to the main Screen.

22.- NON PLU NON WEIGHTABLE SALE.

Follow section 9 steps **p.16**. and choose ENABLE.

1-. Get the weight off the scale and use the numeric pad to type in the product's Price on the scale.

Press the PIECES key on the scale followed by the quantity to sale.

2.- Once done this steps you'll see the number of pieces on the publicity's display.

3.- Once you type in the number of quantity to sale the scale calculates the total for the customer to pay.

Press the PRINT key on the scale.

To cancel this function press the red C key on the scale twice.

Once the label has been printed the Screen will go back to it's normal state. If you don't want to repeat all the previous steps over and over you can press FIXED PRICE to work with a single product:

23.- PRODUCT SALE.

23.1.- PRE – PACKING MODE– WEIGHABLE PRODUCTS SALE.

To sale a weighable product you must follow the next steps:

1.- Type in the PLU code in the scale, example 101, followed by the PLY key on the scale**.**

The publicity Display will inmediatly show the product's name.
To cancel the salel just press the red C key on the scale twice.

2.- wait till the weight on the scale is stable and the Screen shows 0.000.

3.- If you dont want to repeat the las steps over and over you can press STATIC PRICE to work with the same product and price:

23.2.- PRE-PACKING MODE – NON WEIGHABLE PRODUCTS SALE.

On non weighable products sale the scale must have no weight on the plate.

To make this kind of sale follow the next steps:

1.- Type in the product's codeo n the scale using the numeric pad followed by the PLU key on the scale.

The publicity display will inmediatly show the product's name, quantity and Price , if you only wish to sale a single piece press PRINT on the scale.

To cancel the sale press the red C key on the scale twice.

2.- To increase the number of pieces to sell press the X key on the scale followed by the number of pieces to sell then press PRINT

to cancel this function press the red C key on the scale twice.

3.- Once the sale is made the scale will go back to the main Screen. If you dont want to go over these steps several times you can always use the FIXED PRICE:

23.3.- PRE-PACKING MODE – SELL OF SEVERAL WEIGHABLE PRODUCTS.

To sell several product you must follow these steps:
Follow section 11 steps **p. 18.**

1.- Type the non plu name on the scale and then press ENTER then the display will show the product's name on the publicity display

2.- Type in the Price of the new product and then place the product on the scale's plate, if you remove the weight off the scale the scale will go back to zero and the product's information would be gone.
Wait for the product to be steady on the scale and the ticket will be printed automatically, (if the auto-print function gets activated).

3.- In case of auto-printing isn't activated press the red button PRINT.

To cancel or delete a product, just press solo oprima dos veces la tecla roja C.

4.- Once the label has been printed, the scale's display will go back to normal. If you don't want to go around this steps over and over press STATIC PRICE:

23.4.- PRE PACKING MODE– SALE OF NON WEIGHABLE NON PLU PRODUCTS.

To sell a non plu non weighable product you must follow the next steps:

Follow section 11 steps **p. 18**

1.- Press the red button PIECESand type the product's price

press the X key and type the numbner of pieces of the product.

Lastly press PRINT
To cancel press the red C key twice.
Item pz will appear on the display.

23.5.- POINT OF SALE MODE – WEIGHABLE AND NON WEIGHABLE PRODUCTS SALE.

To sell several products at once and mix products by their weight or by piece follow the next steps.

Follow section 8.2 steps.

1.- Type the code asigned to the plu example 101, once done the display will show the product's price, after this press PLU. And place the product on the scale to get the weight.

2.- The display will show Price and weight right away.
Press the plus button and do the first step again for the next plu.

Doing this several times the scale shows you the number of ítems you're selling and the total price.
The same function applies to sell by quantity after typing the product in and pressing the X key and number of pieces to sell.

Once done with the sell press PRINT to get the new ticket.

Same steps apply to non plu products by just pressing the plus key after typing the product into the scale.

Also for non plu non weighable products, just type the new product in followed by the X key and the number pf pieces to sell.

To cancel the operation just press the red C key twice.

24.- APPLY DISCOUNTS.

This function allows the user apply discounts to the products they're selling:

To apply a discount there most be at least 2 products on list to sell.

Press the –D/DEV PLU key.

By using the arrows keys you can either choose the discount to apply or select to cancel the sale. On both cases press ENTER to finish the operation.

Choose with the arrow keys the product you want the discount to be applied

maximum of 99% and press ENTER.
Then press the percentage to be applied on the sale.

And press ENTER.
Type oin the password and then press ENTER for the discount to be applied, once done this, the scale will show the discount at the end of the sale on display.

To finish the operation press the PRINT key to get the ticket with the sale and discount already applied on it.

Note: The discount applies only to products not to the total to pay.

25.- RETURNS.

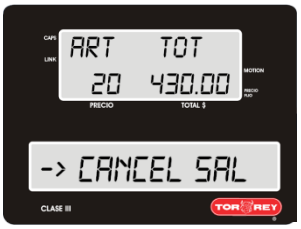
This operation allows you to make returns of a product before been charged to the customer ore ven after been charged.

25.1 IMMEDIATE RETURN.

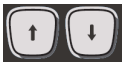
To make an immediate return follow the these steps:

To apply this function on the scale there must be at least a producto n list to sell and **not been charged yet or printed the ticket of the sale.**

Press the –D/DEV.PLU key



With the arrow keys choose return, if you do not wish to apply this function choose cancel sale. Either way press ENTER at the end.



By moving with the arrow keys choose the product you would like to return and press ENTER

Type in the password and after pressing enter the scale will change the total amount of sale.

To make several returns follow the same procedure.

Lastly press the Print key to print the ticket with the return functionallity plied already.

25.2 LATER RETURN

To apply this return there must be at least a producto n the list of the sale and **it should be charged to the customer already.**

To achieve a later return follow these steps:

Place the product on the scale.

Type in the plu number of the product to be returned.

And press –D/DEV.PLU afterwards

Immediatly type in the password and press ENTER for the return to be applied.

The display will show the following message after pressing ENTER:
“Succesful Transaction” for a few seconds.
Then the scale will be back to the main screen.

26.- CHANGE OPERATION (TICKET).

This function allows you to calculate the change to give to the customer.
Once you have the sale ready to be charged to the customer and you need to calculate how much you have to give back to the customer follow the next steps:

On the image you have 3 items on the list and a total amount of 493.75, to know how much change you have to give press the plus key followed by the blue change button.

The display will immediatly show CASH $ where we have to type in the total amount the customer is paying with.

Once you typed the total amount the customer is paying with press ENTER.

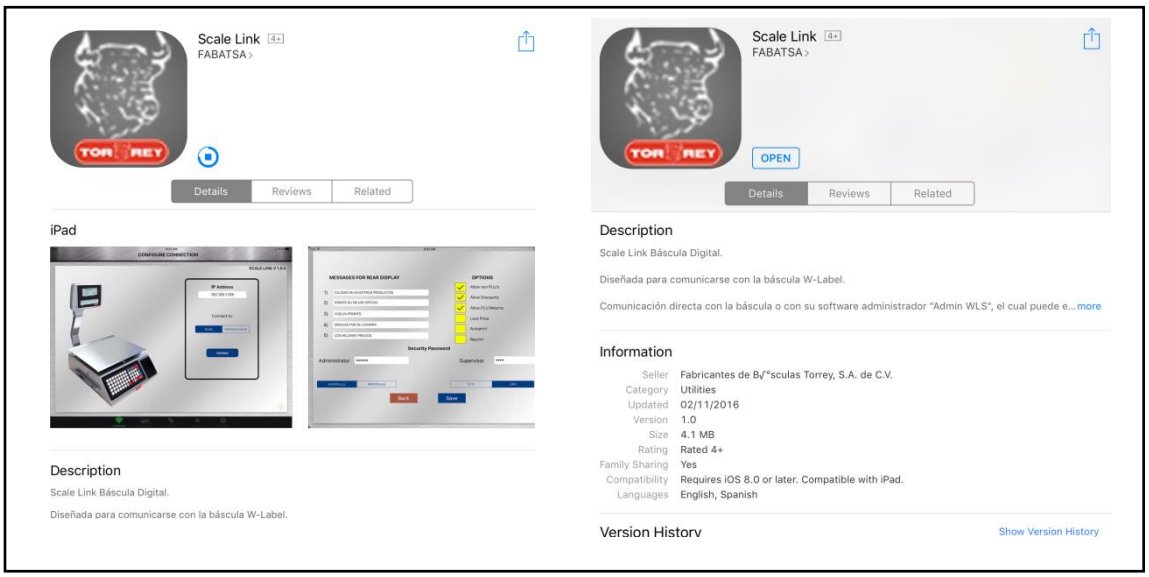
You will see the change to give on the display.

Press the PRINT key to print the ticket.

In case the amount you typed is less than the total amount of the sale the display will show: CASH MUST BE MORE THAN TOTAL AMOUNT.

27.- IOS SCALE LINK APP V1.0.0

Download the app from the Apple App Store, you can find it as Scale Link.

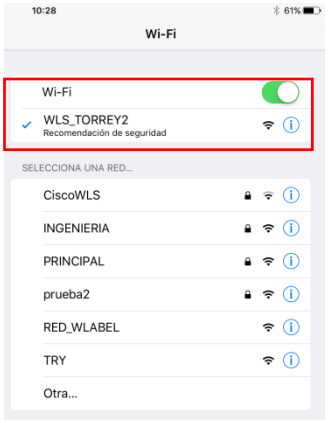


27.1.- SET CONNECTION WITH IOS DEVICE.

1.- Select the type of connection on the WLABEL scale. ADHOC<HOT SPOT> Following section **13.2.3**

Select Network Info and look for the network's name and the ip address and sabe them to use them during the connection process.

Your iOS device will use the scale's ip address as well as the nework's name to connect to it.
On your iOS device select the network that your scale created.



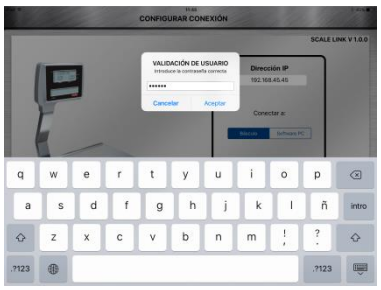
When initializing the app you must type in the ip address on the section:

IP

Select connect to: Scale

Then press:

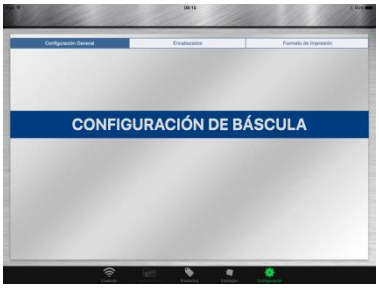
Register



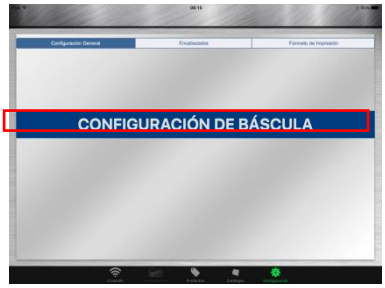
The iOS device will ask you for a password which is 123456 by default.

Once you type in the password the app will show a message showing the connection was successful.

27.2.- INITIAL SCALE'S CONFIGURATION ON THE IOS DEVICE.



Choose *Settings.*

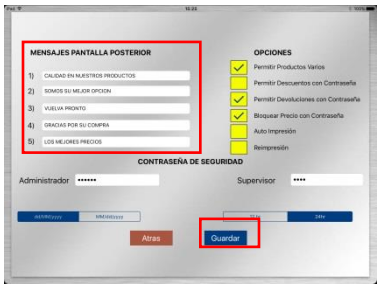


On this Screen you can see 3 options to pick from.

Section 27.2.1 General settings from the iOS device. P. 56.
Section 27.2.2. Headlines. P.58.
Section 28.2.3 Printing Format. P. 60.

27.2.1 GENERAL SETTINGS FROM THE IOS DEVICE.

27.2.1.1 TORRET'S DISPLAY MESSAGES.



Within this section you can edit up to 5 messages of no more than 34 charachters including spaces on each one of the text fields. These messages are shown on the publicity display. Save changes by pressing the Save button..

27.2.1.2 ADITIONAL OPTIONS.

This section allows you to enable or disable several default functions that the scale has.
Touch the selection boxes to enable or disable these functions.

Sabe changes by pressing the SAVE button on the bottom of the screen.

The options you will find to enable are:

Allow non-PLU: It allows you to sell non-PLU products with the scale.

Allow Discounts: *Allows you to apply up to 99% discounts to products using a supervisor password on the scale.*

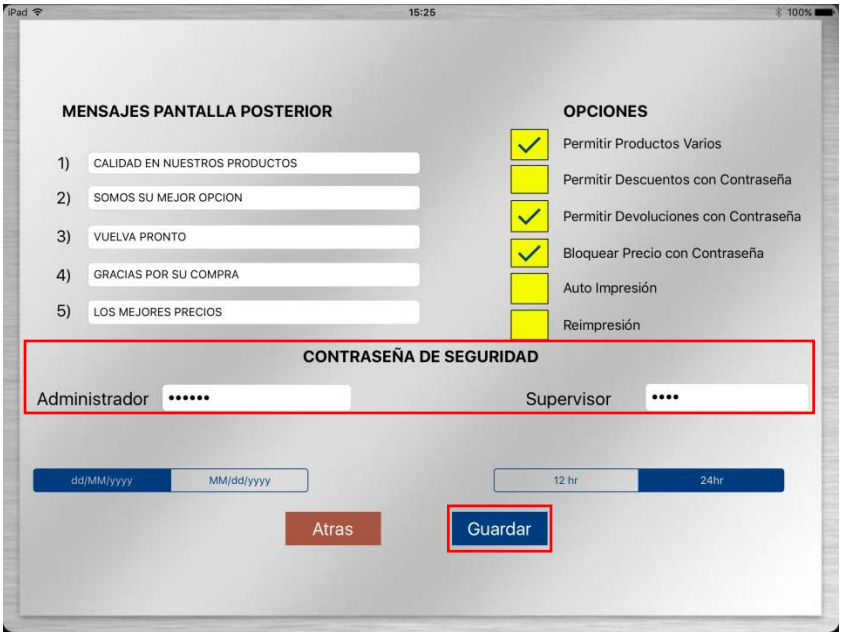
Allow Returns: It allows you to make returns of products by typing the supervisor password on the scale.

Block Price: Once this option is activated the user can't change a product's price.

Auto-Printing: *Allows the labels to be printed without having to press the PRINT button.*

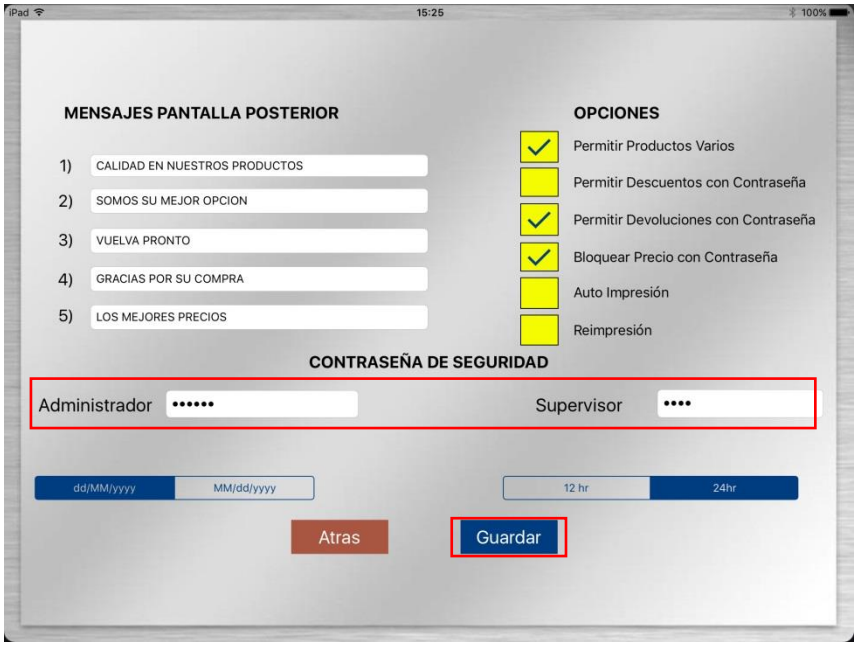
RE-Printing: *When this option is enabled the scale prints 2 tickets.(Only applies to tickets and no labels).*

27.2.1.3 ADMINISTRATOR AND SUPERVISOR PASSWORDS.



Users can change the administrator and supervisor passwords of the scale.
Once you finish changing the passwords you can press SAVE.

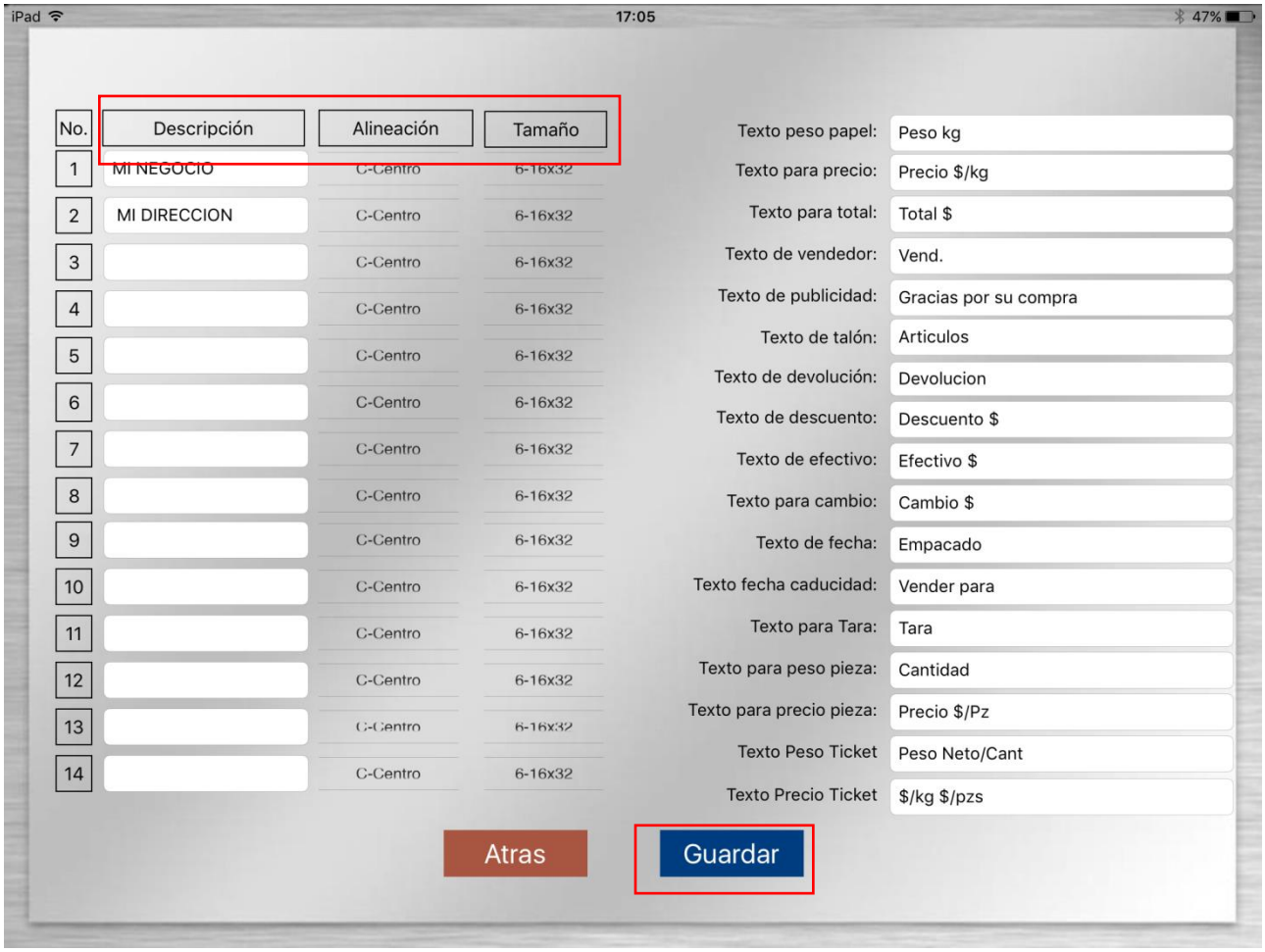
27.2.1.4 .TIME AND DATE FORMATS.



The different types of date formats are:
dd/MM/yyyy This can be understood as Day/month/year.
MM/dd/yyy This can be understood as month/day/year.
To have a 24 hours format select 24hr
To have a 12 hours format select 12 hr.
Once your done with changes press SAVE on the bottom of the screen.

27.2.2. HEADLINES.

This section allows you to modify the messages appearing on sale tickets or labels.

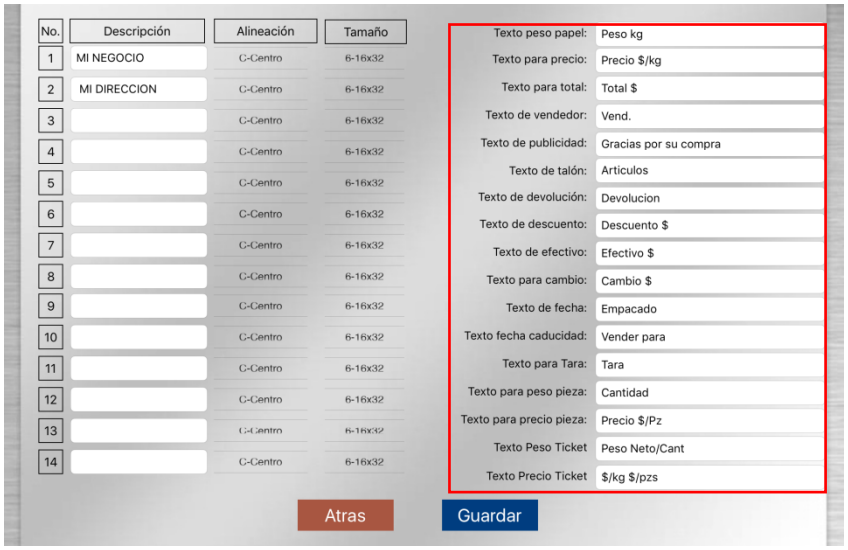


DESCRIPTION: Place here the message for the ticket's headline where usually goes the business name.

ALIGN: Allows you to set the position of the message on the ticket/label.

SIZE: User can use this parameter to alter the headline's size using up to 6 different sizes.

Once you're done with the changes press SAVE on the bottom part of the screen.

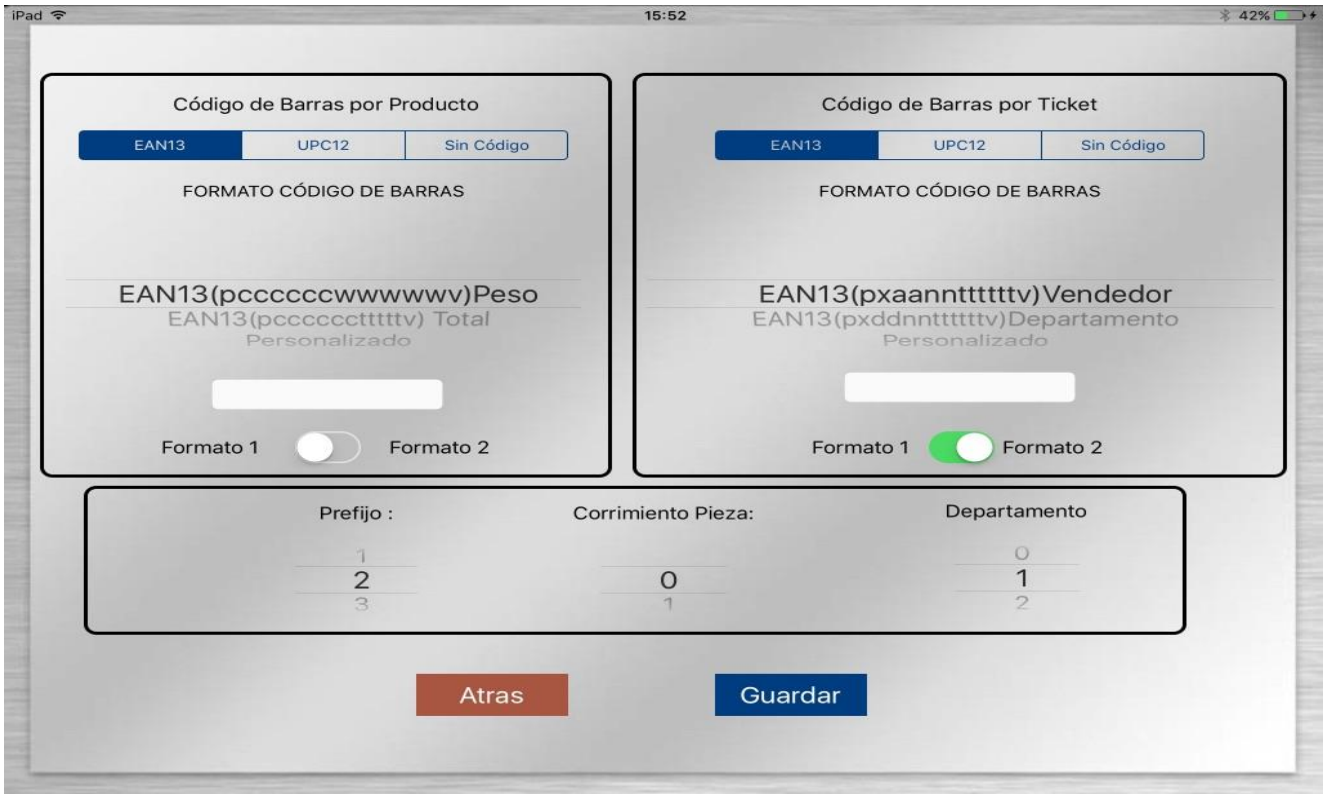


Weight's Text: This text gets printed on top of the weight indicator. It's Weight lb by default.
Price Text: this text gets printed on top of the Price indicator. By default is " Price $/lb".
Total Text: this text gets printed on top of the total amount on the ticket. By default is"Total $".
Agent text: Is the text that gets printed on top of the Agent's name.
Publicity Text: this is the text that gets printed on the publicity display, by default is: "Thank you for your purchase"
Footer Text: this text gets printed on the top of the items list. By default is "Items".
Return Text: Applies on returns and by default is "Return".
Discounts Text: this text gets printed on the left side of discounts on the ticket.
Piece Text: this text gets printed on top of the quantity of a product.
Ticket Price Text: This text gets printed on top of the prices list column.
Cash Text: this text gets printed on top of the amount received by the customer.
Change Text: This text gets printed on the left side of the amount to give back to the customer.
Date's Text: This text gets printed on top of the date on the ticket.
Expiration Date Text: This text gets printed on top of the expiration date indicator on the ticket.
Piece Price Text: This text gets printed on top of the total amount.
Tare Text: This text indicates if the TARE function was activated during the sale.
Ticket weight text: This is the text that gets printed on top of the Price/Weight Indicator.
Ticket Price Text: This text gets printed on top of the Price of the producto n the ticket.

When done with changes press SAVE .

27.2.3 PRINTING FORMAT.

The following Screen shows you the parameters to print :



27.2.3.1 BARCODE CONFIGURATION

This Screen allows you to choose from 2 predefined formats base don the type of paper on the scale.

- Choose the fbarcode format you feel more comfortable with.

- Barcode gets composed by the following parameters:

Letter	Meaning	Recomendation
A	AGENT	2
F	CONSECUTIVE	6
C	Product's code	6
W	Product's weight	5
T	Total	6
D	Department	2
N	Product's number	2
P	Prefix	2
X	Not read digit	-
V	Checker(non editable – automatic)	-

- Code Format – Weight:

EAN13: P C C C C C C W W W W W V
UPC12: X C C C C C C W W W W W V

- Code Format – Total:

EAN13: P C C C C C C T T T T T V
UPC12: X C C C C C C T T T T T V

To customize the baarcode formate choose CUSTOM introduce the content according to the list bellow.

- Prefix: Allows you to see and modify the prefix that gets printed at the begining of the ticket.

- Department: Allows you to see and modify the department number assigned to the scale.