

How to Use the LE.3k Software Instructional Videos

LE.3k User Login

Click on the Le.3k icon on your desktop

Depending on your OS or administration settings, a permission box will appear.

Click on "Yes"

The login box will appear.

Simply click on "Login". No need to type a user name or password.

The User name is admin. The Password is 200806. Please do not share this with your client.

Check if the Scale is on the Network

On the home screen, select "File" from the top menu bar

From that drop down menu list, select "Import/Export"

Select "Ethernet"

Click on the maximize button in the top right hand corner to enlarge.

If the scale is online, it will show ready in the network status

Create Basic Plu

On the home screen, select "Database" from the top menu bar

From that drop down menu list, select "PLU".

Click on the maximize button in the top right hand corner to enlarge.

The screen is divided into 2 columns

On the left is a list of all the PLU's. On the right are the details of the selected PLU.

Select "Add New" to create a new PLU.

Enter the PLU number. This number can be any number, but has to be unique. We will use 1.

The Import/Export check mark. If this box is unchecked, the PLU will not be transferred while updating the scale data. Please make sure it is checked.

To spread out the text over multiple lines, press enter to start a new line.

The Item code will appear in the barcode as the product identifier. Make sure to use the number that is compatible with your checkout or POS system

Click on the arrow to use the Unit Mode pull-down to select your pricing unit. Options are pieces, kilogram, pounds, 100 grams.

We will use kilogram in our example.

We will charge 2 dollars and 25 cents per kilogram.

If you want the scale to generate profit reports enter the item cost price.

You can automatically deduct the tare weight during the transaction. It can be left blank.

The drop down list for the Nutritional Facts Table is empty because we did not populate this field yet. You must set up the Nutritional Facts Table first or come back and link afterwards.

You can leave all the other fields blank.

Select the label format for the PLU in the "Print Info Tab".

There are many options available. For this example, we will select the default label and the default barcode.

"Text Info Tab" is used to store additional text such as the ingredients for the PLU.

Text box 1 is used to input and store your text. You can start a new line by pressing the enter key.

You have a total of 7 text boxes available.

For example, you can use the first box for ingredients.

The second box for cooking instructions

The third one for allergy warnings.

You can choose the location of each text box on the label.

Use the Time info tab to setup the PLU to print the packed on date and best before date.

To print the packed on date, select "Print" in the Print Package date menu.

To print the best before date, select "Print" in the Print Shelf Date menu.

Clicking on the arrow gives you 2 options: print or not print.

In the Shelf Days field we specify the number of days the product will be good to consume, as an example we chose 30 days.

After configuring the PLU data, we are ready to send it to the scale.

Press the transmission button at the top. For more detailed instructions on how to send data to the scale, please see the communication tutorial.

Create the Nutritional Facts Table

On the home screen, select "Database" from the top menu bar.

From that drop down menu list, select Nutrition.

Click on the maximize button in the top right hand corner to enlarge.

The screen is divided into 2 columns

On the left is a list of all the records in the Nutritional Facts Table. On the right are the Nutritional details of the selected record.

Select the + "Add New" to populate a new record in the Nutritional Facts Table.

A unique number has to be entered. We will use 1.

Description is the product name

Serving – is the size of each serving, for example: 1 slice, 1 loaf

Serving size metric, for example: 50 grams.

Use the up and down arrows, or input the number of calories. Please note that the scale will automatically calculate the percentage of daily value

Continue this exercise for all the rest of the record's options

Click on the + sign if you want to add another record to the Nutritional Facts Table.

Once all the data has been entered, click on the X in the top right hand corner to close the window. The data will be saved automatically.

Link the PLU with the NFT

On the home screen, select "Database" from the top menu bar.

From that drop down menu list, select "PLU".

Click on the maximize button in the top right hand corner to enlarge.

The screen is divided into 2 columns

Select the PLU that you want to link from the list on the left.

Once the PLU is selected you can link a Nutritional Facts Table record. Choose the corresponding record from the drop down list. You must set up the Nutritional Facts Table first or come back and link afterwards.

Setting up the Speed Key Layout

On the home screen, select "Parameter" from the top menu bar

From that drop down menu list, select "Shortcut Key".

Adjust for optimized viewing

Click on the first Speed key

A drop down menu with all pre-populated PLUs will appear

Select the PLU and click OK

To change the font size, click on "FONT" and adjust

Auto allocation allows you to populate all the speed keys with available PLUs

Page allows you to choose between single and dual page mode. Single page mode allows you to configure up to 63 speed keys.

Dual Page allows you to assign two PLUs per speed key.

Select dual page mode and click on the 1st speed key

Select the PLU and click OK

You can also use Auto Allocation

Print out the Speed key layout

Export Speed key Layout using either TMS to use a USB drive or Ethernet to directly transfer through your network.

Send Data to Scale via Ethernet

On the home screen, select "Database" from the top menu bar.

From that drop down menu list, select "PLU".

Click on the maximize button in the top right hand corner to enlarge.

In nearly all cases you can send the data directly from the editing screen to the scale

For example let's use the PLU editor

On the top right hand side, there are 2 buttons: TMS file and Ethernet

Click on "Ethernet"

On the left is a list of all the IP addresses. Check the appropriate one.

As you see the PLU field is already selected. If you want to send additional fields you can select them.

Check "Download" (To Device)

Click on "Execute"

Download process details will appear in the screen below.

Once the download is complete, the network status will return to READY.

Choose Parameter – Set Specifications

On the home screen, select "Set Specifications" from the top menu bar.

From that drop down menu list, select "SPEC"

Click on the maximize button in the top right hand corner to enlarge.

The specs settings dictate how the scale will behave, so only modify the settings that you need to change

The first field: Label: Item Print Format is where we set the global label format.

For the Value, we use 1 in our example. This number corresponds with the label number in our label editor

This checkbox acts as a filter. If you uncheck this box, the field will not be updated during the transmission

Next is the: Label: Item Barcode Format where we set the global barcode format.

For the Value, we use 2 in our example. This number corresponds with the barcode number in our barcode editor.

Label: Item Barcode Flag is used at the start of our barcode and identifies the barcode as being weight or price embedded. In North America this number is usually 2

With Label: Item Print Times we specify the number of printed copies during a transaction.

Some label suppliers wind the label rolls in the opposite direction. Selecting reversed in the Label: Item Print Reversed field will address this issue.

Changing the Gap Paper: Pre-feed Distance value allows you to align the PLU text with the preprinted fields.

Click on the Date Type pulldown and choose from the available options.

Next you set the number of days for the global shelf days.

In the Dot Matrix Screen: Idle Mode menu you can choose the text that will show when the screen is idle.

Idle Mode Source. defines how the dotmatrix screen will display this text.

The Date Print Mode: Month field must be set to Two Characters to be compliant with CFIA regulations.

The Dot matrix LCD's contrast and brightness fields are used to adjust the screens.

Make sure to enable the Import/Export only for the fields that you want to modify

Click on Ethernet in the top menu bar to complete the download.

How to Manage Multiple Scales

On the home screen, select "Parameter" from the top menu bar.

From that drop down menu list, select "Shortcut Key"

Click on the maximize button in the top right hand corner to enlarge.

Click on ID

Click on Add New. Input the ID name and click OK.

Confirm your new ID

Repeat for all new ID categories

The new IDs will appear in the ID drop menu

Choose **Fruit**

Click on the first speed key and choose the fruit to populate. Repeat for each speed key

Choose **Vegetable** and repeat the process.

A pop up will appear. Notice you have two new IP addresses that correspond to the different scales

Select the IP for the Fruit Department Scale

Select the shortcut key for **Fruit**

Click on "**Download**" and then "**Execute**"

Repeat the process by selecting the IP for **Vegetable**. Make sure to deselect **Fruit** first.