



Barkeep – Instructions for the Etekcity Luminary Smart Nutrition Scale

These instructions are for users of an **Etekcity Luminary Smart Nutrition Scale** purchased via barkeepapp.com. The **Etekcity Luminary** is the Bluetooth scale that will exclusively work with the latest version of BarkeepApp¹.

Note: The **Etekcity Luminary** requires BarkeepApp v6.1.3 or later and requires **iOS** version 8.0 or later. You may need to upgrade to the latest version of BarkeepApp before using the **Etekcity Luminary**.

The **Etekcity Luminary** scale does not require an additional scanner and will work with any **iOS** Device with **Bluetooth LE** capacity.

Users of any other digital scales and/or scales where users will enter weight manually should refer to the [BarkeepApp User Guide](#) for instructions.

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Note: There are many other models of the **Etekcity** scales available. Only models purchased via barkeepapp.com are certified to work with BarkeepApp. Other models will not work and are not supported by Barkeep. We are not able to provide assistance with or answer questions about scales purchased elsewhere.

¹ **Note:** The **Escali SmartConnect** digital scale was discontinued by the manufacturer and is no longer available. Users with an existing **Escali SmartConnect** will still be able to use the scale with BarkeepApp. If you have questions regarding your **Escali SmartConnect**, contact support@barkeepapp.com

Systems Requirements

Etekcitey Luminary

Your iOS Device must have **Bluetooth LE (Bluetooth 4.0)** capability.

Etekcitey Luminary

The **Etekcitey Luminary Smart Nutrition Scale** will work with any iOS Device with **Bluetooth LE** (Low Energy) capacity. The **Etekcitey Luminary** scale will work with any iOS Device with **Bluetooth LE** capacity.

The **Etekcitey Luminary** does not require the use of a **NexusConnect**, any **Linea-Pro** scanner or **Infinia Tab** scanner.

Reminder: The **Etekcitey Luminary** requires a minimum of BarkeepApp v6.1.3 and requires iOS version 12.0 or later.

You may need to upgrade to the latest version of BarkeepApp before using the **Etekcitey Luminary**.



Do I need the Etekcitey VeSync app?

No. The manufacturer's website offers the **VeSync** app, but you do not need to download and install this app to use your scale with Barkeep.

We do not recommend installing the app from **Etekcitey** under most circumstances.




On occasion, after some users contact Barkeep Support, we recommend installing the app. You should only install the **VeSync** app after being instructed to do so by Barkeep Support.


What if I did not purchase a scale via Barkeep?

There are many other models of the **Etekcitey** and other **Bluetooth** scales available. Only those purchased via barkeepapp.com are certified to work with BarkeepApp. Other models will not work with BarkeepApp and are not supported by Barkeep. We are not able to provide assistance with or answer questions about scales purchased elsewhere.

Getting Started

Setting up an Etekcity Luminary for use with BarkeepApp

The first step is to turn on your scale by pressing  **ZERO**.

- Note that the scale will turn off automatically after 3 minutes of inactivity.
- To manually turn off the scale, tap and hold  **ZERO** for 2 seconds.
- If the scale does not turn on, the battery might need charging.

Charging the Etekcity Batteries

The **Etekcity Luminary** comes with a built-in 300mAh Li-ion battery.

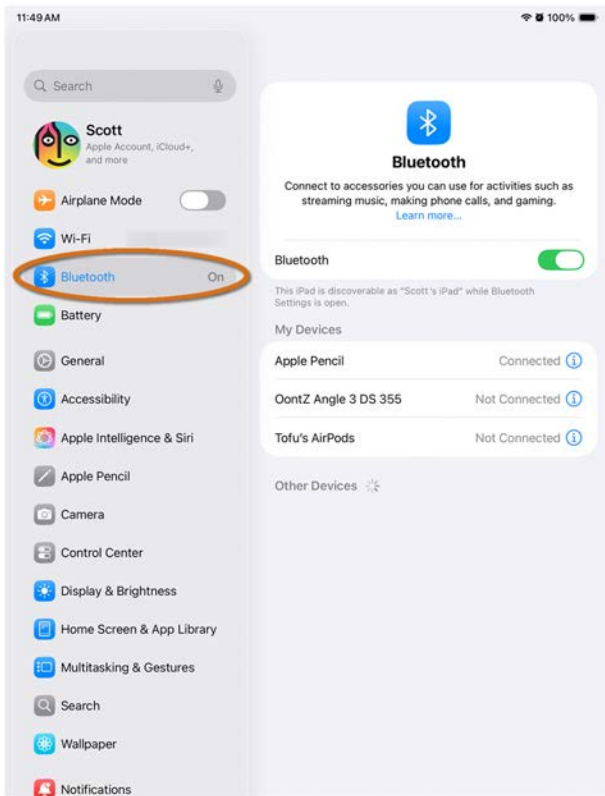
The battery should be fully charged when the scale is shipped.

The scale's display will show **LO** to warn of a low battery.

To charge the battery:

- ✓ The **Etekcity Luminary** ships with a charging cable.
- ✓ It can be plugged into a DC 5V adapter that is plugged into an outlet or you can plug the cable into a powered USB outlet.
- ✓ The scale does not include a DC 5V adapter.
- ✓ The battery indicator will flash on the display while charging.
- ✓ **Note:** You cannot weigh bottles while the battery is charging.

Connecting the Etekcity Luminary with BarkeepApp




With the **Etekcity Luminary** scale you do not need to take additional the steps to register the scale with Barkeep. You do not to “pair” the scale with any **iOS Device(s)**. The **Etekcity Luminary** scale works directly with your **iOS Device**. It does not require the use of an **NexusConnect** scanner.

Reminder: There are many other models of the **Etekcity** scale available. Only those purchased via barkeepapp.com are certified to work with BarkeepApp. Other models will not work with BarkeepApp and are not supported by Barkeep. We cannot provide assistance with or answer questions about scales purchased elsewhere.

Do not download the VeSync app!

The manufacturer’s website offers an **Etekcity VeSync** app. You do not need to download and install this app to use your scale with Barkeep.



1. Select **iOS Settings**  and verify that your **iOS Device’s Bluetooth** support is turned on.
2. Launch BarkeepApp on your **iOS Device** and go to your inventory.
3. Turn on you **Etekcity Luminary**, when the scale is turned on and is in proximity to your **iOS Device**, your scale should automatically connect to BarkeepApp.
4. You are ready to start weighing bottles.

FAQ and Troubleshooting

Can you use more than one Etekcity Luminary at the same time?

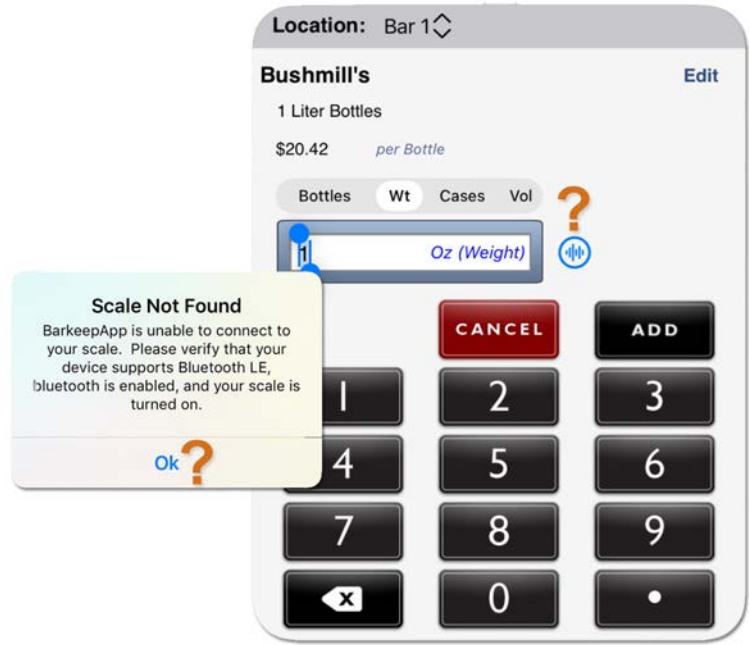
Yes. When you have more than one staff member weighing and adding items to the same Inventory, they each can be using their own **Etekcity** digital scale.² But, only one **iOS** Device can be connected to scale at a time.

If you need help managing multiple scales, please contact support@barkeepapp.com

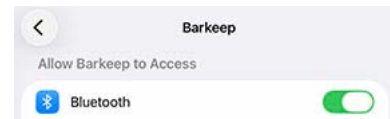
No Connection?

If the **Etekcity Luminary** failed to configure and/or you cannot see the **Bluetooth** icon when you select to weigh bottles, below is a checklist to review:

- ✓ Make sure that your scale is on. The scale will turn off automatically after 3 minutes of inactivity.
- ✓ The scale's display will show **LO** to warn of a low battery.
- ✓ Make sure your **iOS** Device and scale are near each other.
For example, if you leave the area where you are conducting your Inventory, it may take a moment for your **iOS** Device and **Etekcity Luminary** to reconnect after you return.



- ✓ Verify that Bluetooth is turned on for your **iOS** Device.
- ✓ Verify that Bluetooth Access is turned on for BarkeepApp by going to **iOS** Settings app and selecting Barkeep under Apps.
- ✓ The **Etekcity Luminary** is designed to only work with one **iOS** Device at a time.
Check that another **iOS** Device is not connected to your scale. For example, if you are taking Inventory with your **iPad** and using the **Etekcity Luminary**, your **iPhone** should not be connected to your scale at the same time.
- ✓ Occasionally another piece of your equipment such as printer or laptop with will have **Bluetooth** capacity and connect to the **Etekcity**. You might have to shut down the interfering piece of equipment or move your scale and **iOS** Device to another room.
- ✓ In rare instances, an older **iOS** Device might detect an **Etekcity Luminary**, but it will not be compatible with the scale unless it is one of the newer **iOS** Devices with **Bluetooth LE** capacity.
- ✓ Verify that the **iOS** Device and **Etekcity Luminary** you are using are compatible.
- ✓ If you have installed the **VeSync** app, remove it from your **iOS** Device.



Still no Connection?

After reviewing the checklist and trying these steps, if you still are unable to configure your scale, please contact Barkeep Support.

² A BarkeepOnline subscription is required for multiple staff members to work together in Barkeep.

Tips for Using your Etekcity Scale

Below are a few tips and things to remember when using your **Etekcity Luminary** scale:

Capacity

22 lbs. (10 kg.)

Touch Sensitive Controls

- The controls are touch sensitive. Light contact with the surface of the controls will activate them.
- Pressing hard on the controls will cause the scale to malfunction.
- You must operate the controls with bare hands.

Automatic Shut-Off

The scale will turn off after 3 minutes of inactivity to save battery.

Warning Messages

- **LO** Low battery warning
Reminder: You cannot weigh bottles while the battery is charging.
- **Err** Overload warning

Tips for Proper Use and Care

- Use and store the scale at room temperature. Avoid exposure to damp environments or extreme temperatures.
- Use on a flat, level and stable surface.
- The scale is an instrument of precision. Do not submit the scale to shaking, excessive vibration or other rough treatment.
- The display may be affected by electromagnetic disturbances such as radios, microwaves or cell phones. If such disturbances occur, remove the source of the disturbance and restart the scale.
- Do not exceed the weight capacity (22 lb/10 kg), as it will damage the scale. An error indicator will appear on the display if the limit is exceeded (**Err**).
- Disassembling or tampering with the scale voids the manufacturer's warranty.
- Clean the scale with gentle, dish soap and a damp cloth.
- Do not submerge in liquid. The scale is water resistant but not waterproof.
- The scale can withstand most liquid spills without permanent damage. However, we still recommend wiping the scale dry with a soft cloth after any spills to keep it in optimal condition.

Etekcity Luminary Manual

For additional information, there is a manual from the manufacturer – [click this link](#).

Can you use a laptop with an Etekcity Luminary?

When you sign in to your BarkeepOnline account from a laptop or desktop computer, you cannot use **Bluetooth** to connect to the scale. But if you run BarkeepApp on your **MacBook**, yes, you can use **Bluetooth** to connect to the scale just like when you use BarkeepApp on your **iOS Device(s)**.

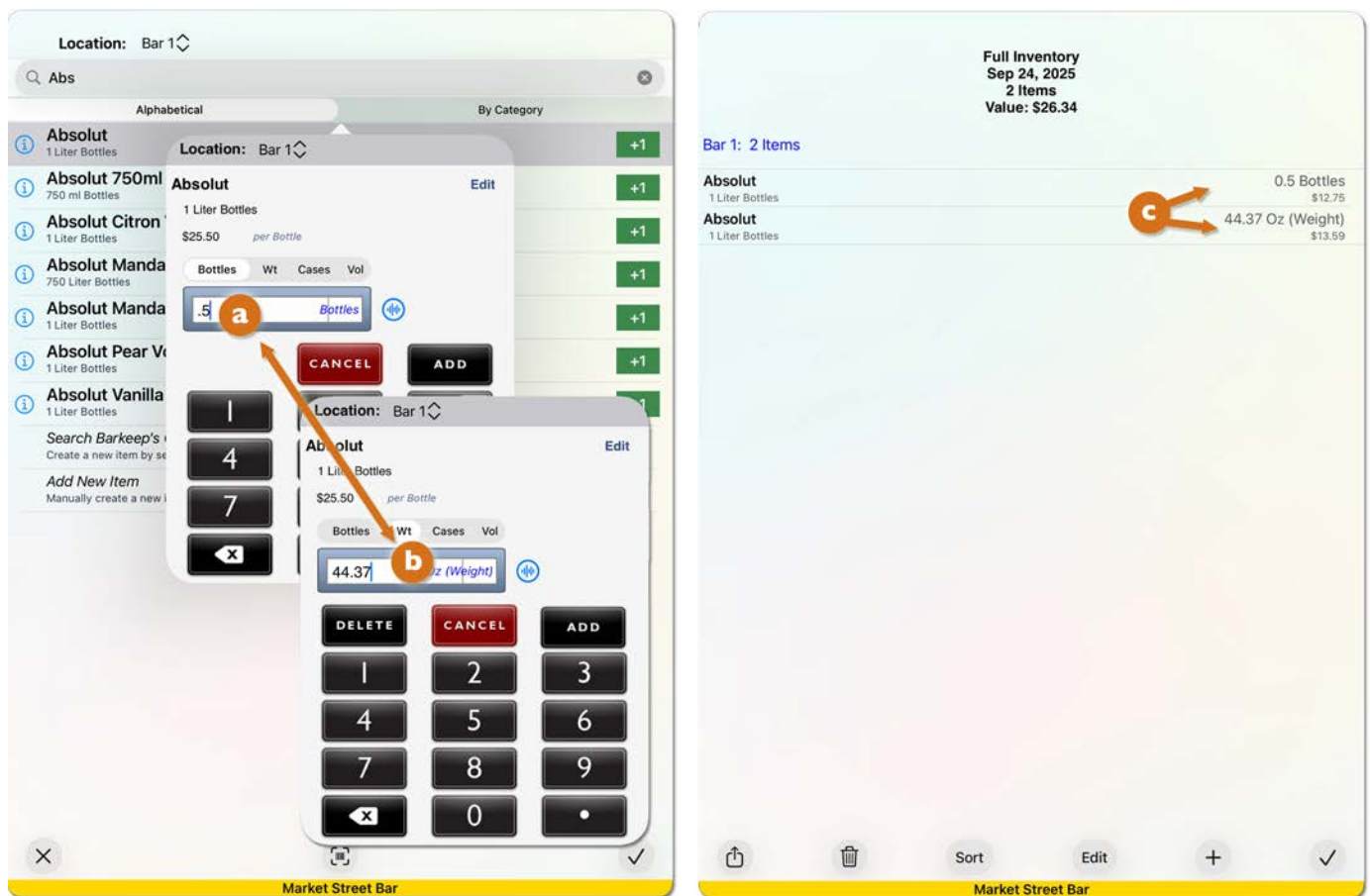
Estimating vs. Weighing – Why weigh your bottles?

There are two ways to count partial bottles and kegs. The simplest is to enter partial bottles using decimal notation (e.g., .5). However, this method requires you to estimate how much liquor is in a bottle, keg or other container. This is generally okay when you're doing a Full Inventory and the margin of error is balanced out over a large quantity. But to be more accurate, you might consider weighing your bottles. If you are trying to narrow down on a specific problem area and want an extremely accurate count, you can weigh partial bottles and add the amounts by weight.

The example below shows the difference when you estimate the quantity versus weighing the bottles.

In this example, you have two bottles of **Absolut**. They both appear to be half full:

1. For the first, half full bottle of **Absolut**, you simply enter .5 and **a** press the **ADD** button to add the Item to your Inventory.
2. You place the second bottle on your **Etekcity Luminary** scale. **b**
3. The scale detects the weight of 44.37 oz. Press the **ADD** button to add the Item to your Inventory.
4. Notice how the value of each Item is different. **c** If you had estimated the second bottle precisely you would have had to enter .533 and not .5 Bottles.



Note: You do not have to weigh every partial bottle, only those where you want a more precise quantity. The same Inventory can contain Items that are counted by the bottle, the partial bottle where you estimate the amount (e.g., .75) as well as Items where you weigh the bottles to get a very exact amount.

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Weight Format Settings

The default format is to express weight in ounces (e.g., 99.9 oz). You can press and choose to set BarkeepApp for a pounds and ounces format or for a metric format. **a** A Weight Format will be needed when you enter partial bottle weights during inventories.

General & Report Settings

General Settings

Bar Name: Market Street Bar

Email: manager@marketstreetbar.com

Contact: Jane Manager

Weight Format: 99.9 oz **a**

Keg Weight Format: 9 lbs 9 oz 1/10 oz **b**

Volume Format: 99.9 Fluid Oz

Keg Volume Format: 9.99 Gal

Audio Quantity Confirmations: Always

Audio Item Confirmations: Always

Enter Case Prices: Support Banquets:

Inventory QuickAdd:

Report Settings

Email Reports: Show Oz:

Generate HTML Reports: Show Liters:

Generate Reports as CSV: Show Servings:

Use Default Item Price: Show Retail Value:

Show Item Codes: Show Pricing Details:

Market Street Bar

Save

Keg Weight Format

Weighing kegs requires a different, larger scale. You can also set the appropriate format for the scale you use to weigh kegs. **b**

The default keg weight format is pounds, ounces and 1/10 oz. (e.g., 148 lbs. 3.5 oz.)

Volume Format

If you choose to enter quantities by volume (i.e., fluid oz., gallons, etc.) you can choose separate Volume Formats for bottles and kegs.

Metric Users

Weighing Bottles: When weighing bottles and kegs, Barkeep's default setting is for U.S. weights and measurements (ounces, pounds, etc.). To switch to metric settings (kilograms, grams, etc.), launch BarkeepApp and press "Settings" then General Settings and select a Weight format. There are options for setting BarkeepApp to metric measurements (see above).

Units of Measure: Barkeep supports both United States customary units and the Metric System. For example, Items are listed with the appropriate Size or Units that the product is bottled or packaged in (750 ml, 12 oz., etc.). Some Items may have multiple entries due to different sizes (e.g., 375 ml, 750 ml).

Changing the Weight Format on the Scale

To change the units of measure displayed on the **Etekcity Luminary**, tap **UNIT** until the display shows your desired unit of measurement.

IMPORTANT: The **Etekcity Luminary** was designed as a kitchen scale — it has options for weighing fluid ounces and/or ml of water and milk.

Do not select fluid ounces or ml for your weight format on the **Etekcity Luminary**. Only select ounces, lbs/oz or grams (if you see the word "milk" or "water" displayed you have chosen an incorrect format).

Note: If you choose fluid ounces or ml Barkeep, will receive incorrect data from the **Etekcity Luminary** and your inventories will be inaccurate.

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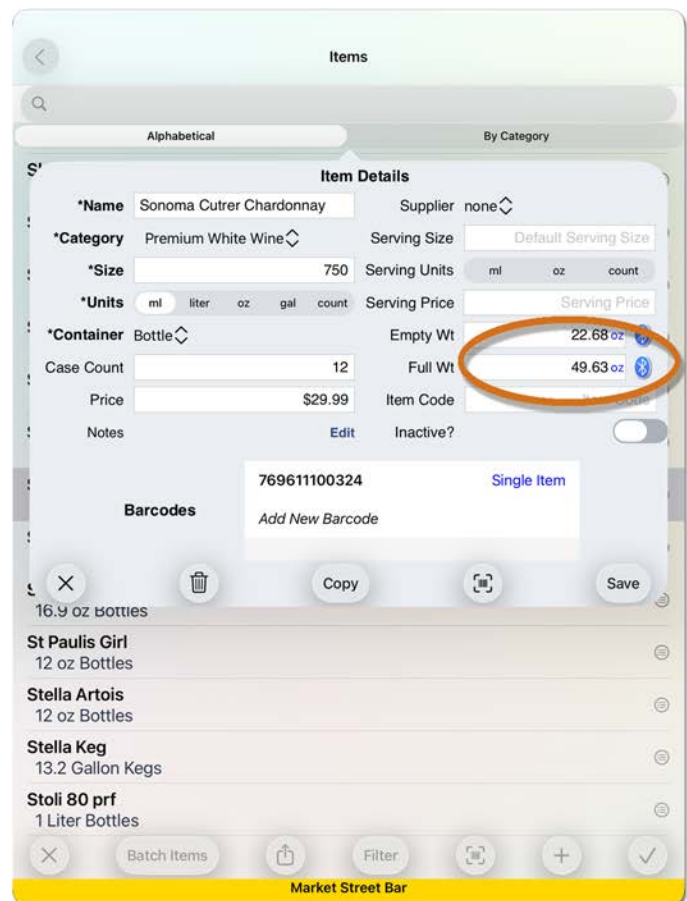
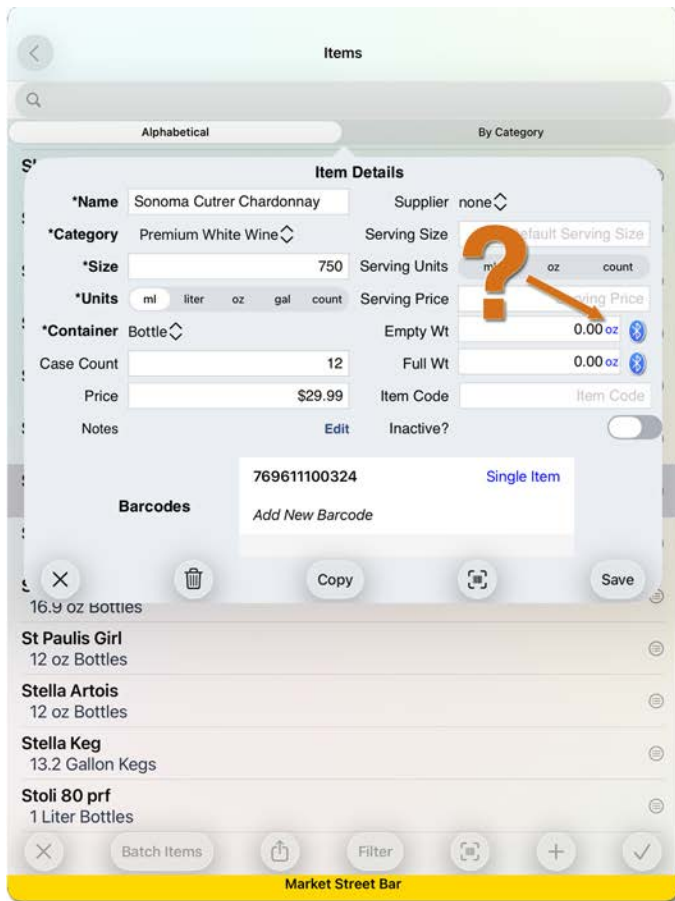
Setting Full and Empty Bottle Weight

Before you start weighing bottles during an Inventory you must make sure an Item's Full Bottle Weight and Empty Bottle Weight are included in the Item details. Many of the pre-installed "default" Items as well as some of the over 75,000 Items on the Barkeep Server have weight information. The Full and Empty Bottle Weights in our database are supplied to us by manufacturers, distillers and distributors. The bottle weights may vary slightly when a manufacturer makes changes to their bottle. There also might be slight variations in bottles used in different countries and regions. If you need to be absolutely precise, we recommend you double-check the Full and Empty Weight listed for your Item.

See the [BarkeepApp User Guide](#) for more information on pre-installed Items.

Why does Barkeep need Full and Empty Bottle Weights?

If BarkeepApp doesn't know the weight of a full bottle and empty bottle for a particular Item, it can't determine how much of the contents are still in the bottle based on the weight of the partial bottle. A calculation using Full Bottle Weight and Partial Bottle Weight allows BarkeepApp to be highly accurate in calculating partial bottles or other container types.



Tip: Check the Bottle Size




When you select an Item to weigh, be sure to check the bottle size! If your Items List has different size bottle of the same product, be sure to choose the Item with the correct size. For example, you do not want to choose **Absolut 750ml** if you are weighing an **Absolut 1l** bottle.

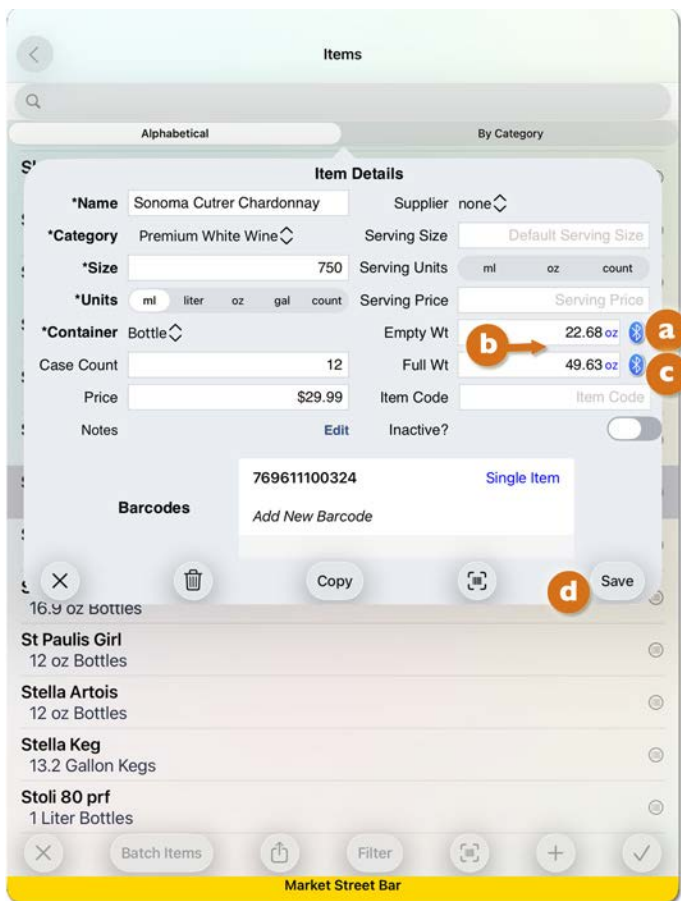
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Setting Full and Empty Bottle Weight (cont.)

You can set the Full and Empty Bottle Weights when you add a new Item, or you can return to that Item later and add those details. As with any Item details, you can add and edit information manually. After you weigh full and empty bottles, read the weight from the scale and enter the information into your Item's details.

With the **Etekcitcity Luminary*** digital scale you weigh bottles and automatically add Full and Empty Bottle Weights to an existing Item by following these instructions:

1. Select the Item you wish to edit on your Items List.
2. This will take you to the Item Details screen where you can add the Full and Empty Bottle Weights for the Item.
3. Place a full bottle of your Item on your **Etekcitcity Luminary** scale.
4. Press the  button with the **Bluetooth** icon **a** next to the "Full Wt" field.
5. The Full Bottle Weight (49.63 oz) **b** will be automatically added to your Item's details.
6. Place an empty bottle of your Item on the scale.
7. Repeat the steps by pressing the  button **c** next to the "Empty Wt" field.
8. The Empty Bottle Weight (22.68 oz) will be automatically added to your Item's details.
9. Press to **Save** the changes or select the  to cancel them. **d**



Pour Spouts? You should enter the Full and Empty Bottle Weights of a bottle including the pour spout if you plan to weigh partial bottles with a pour spout.

What about adding weights during an Inventory?

When you attempt to enter an Item by weight and the Full and Empty bottle weights are missing, BarkeepApp searches the Barkeep Database and automatically updates the Item if the weight information is in our Database.

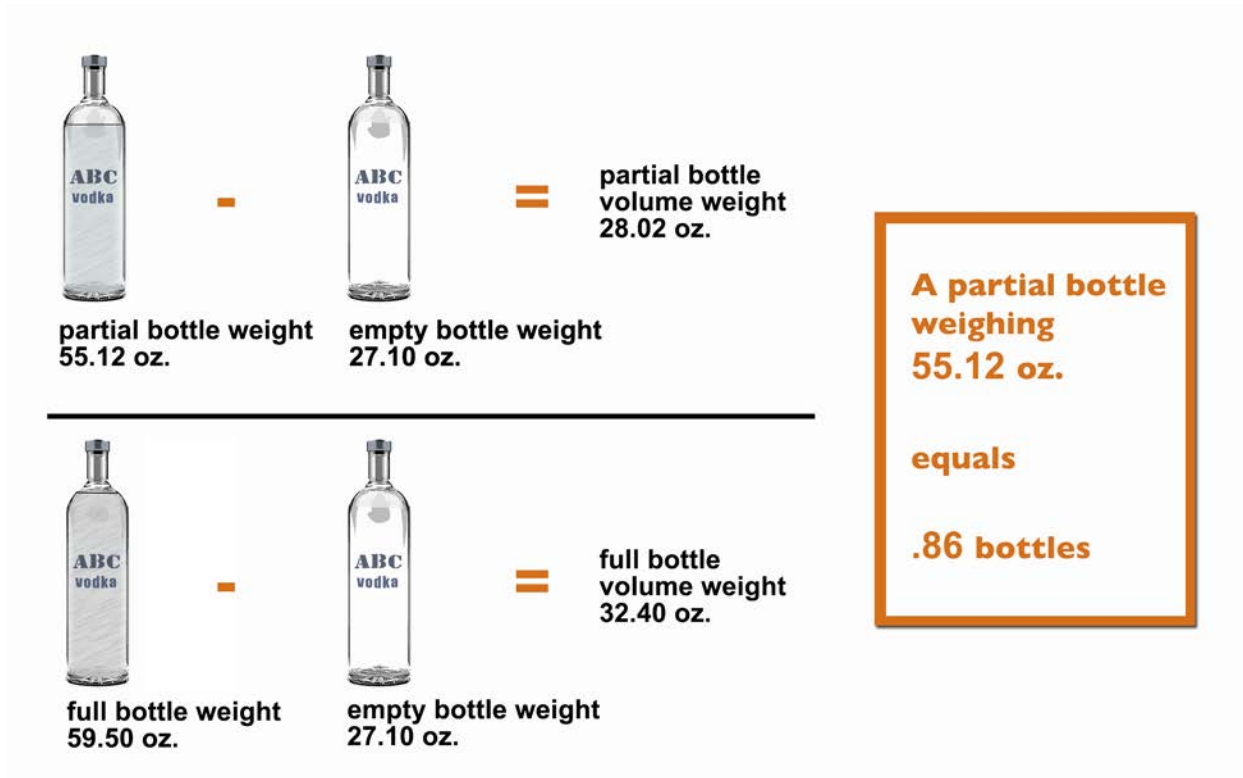
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How does Barkeep calculate amounts based on Weight?

When you are conducting an Inventory and weigh a partial bottle, this is the formula that Barkeep uses for calculating the volume of liquor in a partial bottle:

$$\text{Bottle Volume} * ((\text{Partial Bottle Weight} - \text{Empty Bottle Weight}) / (\text{Full Bottle Weight} - \text{Empty Bottle Weight}))$$

Below is an example showing an Item that has the Full Bottle Weight and Empty Bottle Weight added into the Item Details.



What happens if I do not enter either a Full Bottle Weight nor an Empty Bottle Weight?

Ideally each partial bottle you weigh will be for an Item where you have entered the Full and Empty Bottle weights. Many Items in the Barkeep database already have Full and Empty Bottle weights by default.

BarkeepApp will allow you to enter weights of partial bottles without Full and Empty Bottle weights. You will receive a pop-up alert warning, but still be able to enter the weight information. Without Full and Empty Bottle weights added to the Item's detailed information, your results will be far less accurate. At a minimum, we recommend adding a Full Bottle weight for each Item you intend to weigh.


How does Barkeep calculate with missing bottle weights?

If there is no Full Bottle Weight information for an Item in the Item Details, Barkeep will add the Item's volume to the Empty Bottle Weight to calculate a default Full Bottle Weight.

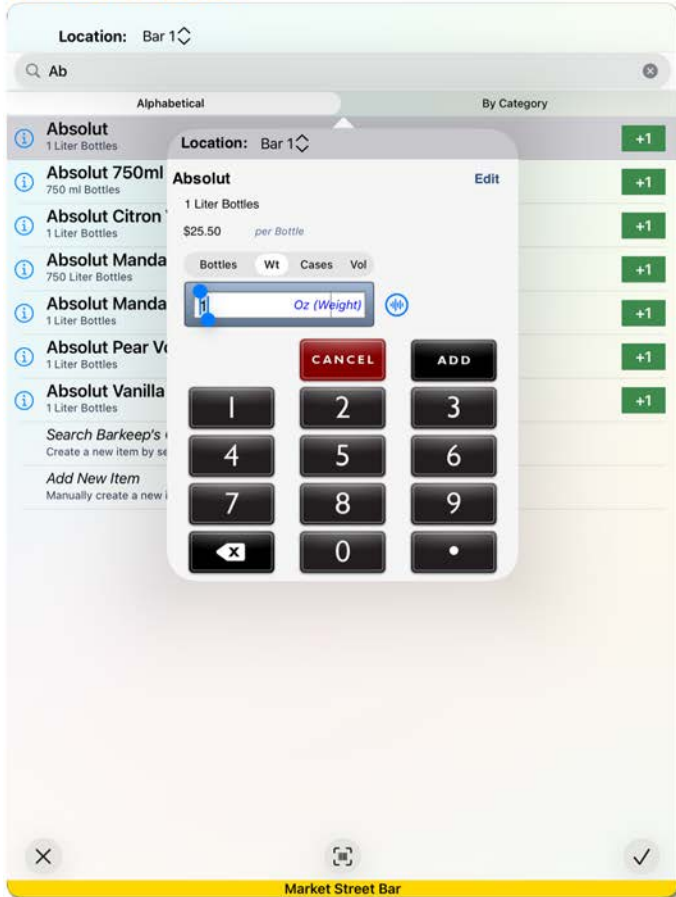
- For example, a one-quart (32 oz.) bottle will be given a Full Bottle Weight of the Empty Bottle Weight plus 32 ounces.
- A one-liter bottle will be given a Full Bottle Weight of the Empty Bottle Weight plus 33.81 ounces (1 liter = 33.81 oz.), etc.
- If there is no Empty Bottle Weight information for an Item in the Item Details, Barkeep will calculate the Empty Bottle Weight by subtracting the Item's volume from the Full Bottle Weight. If the Full Bottle Weight is also not set, then the Empty Bottle Weight will default to 0.

Using an Etekcity Scale

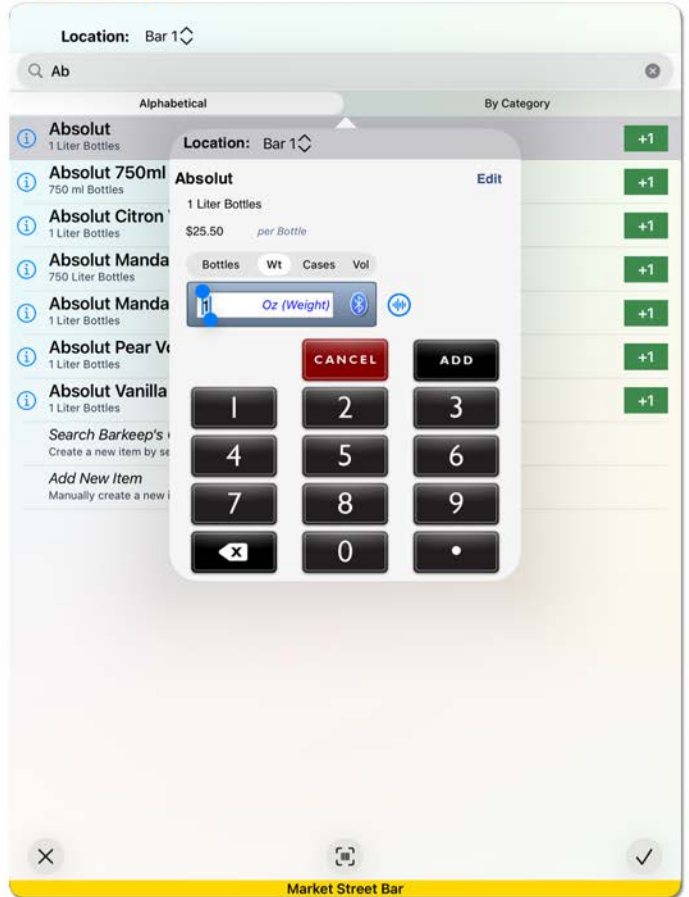
Are you connected?

The **Bluetooth** icon  will appear next to the weight fields on the Inventory Item Entry screen to indicate that your iOS Device is communicating with your approved **Etekcity Luminary**.

not connected



connected



Connection Issues?



After the initial set-up of your **Etekcity Luminary**, if the scale is turned on and is in proximity to your **iOS Device**, your scale should automatically reconnect to BarkeepApp. Remember that the scale will turn off automatically after 3 minutes of inactivity.

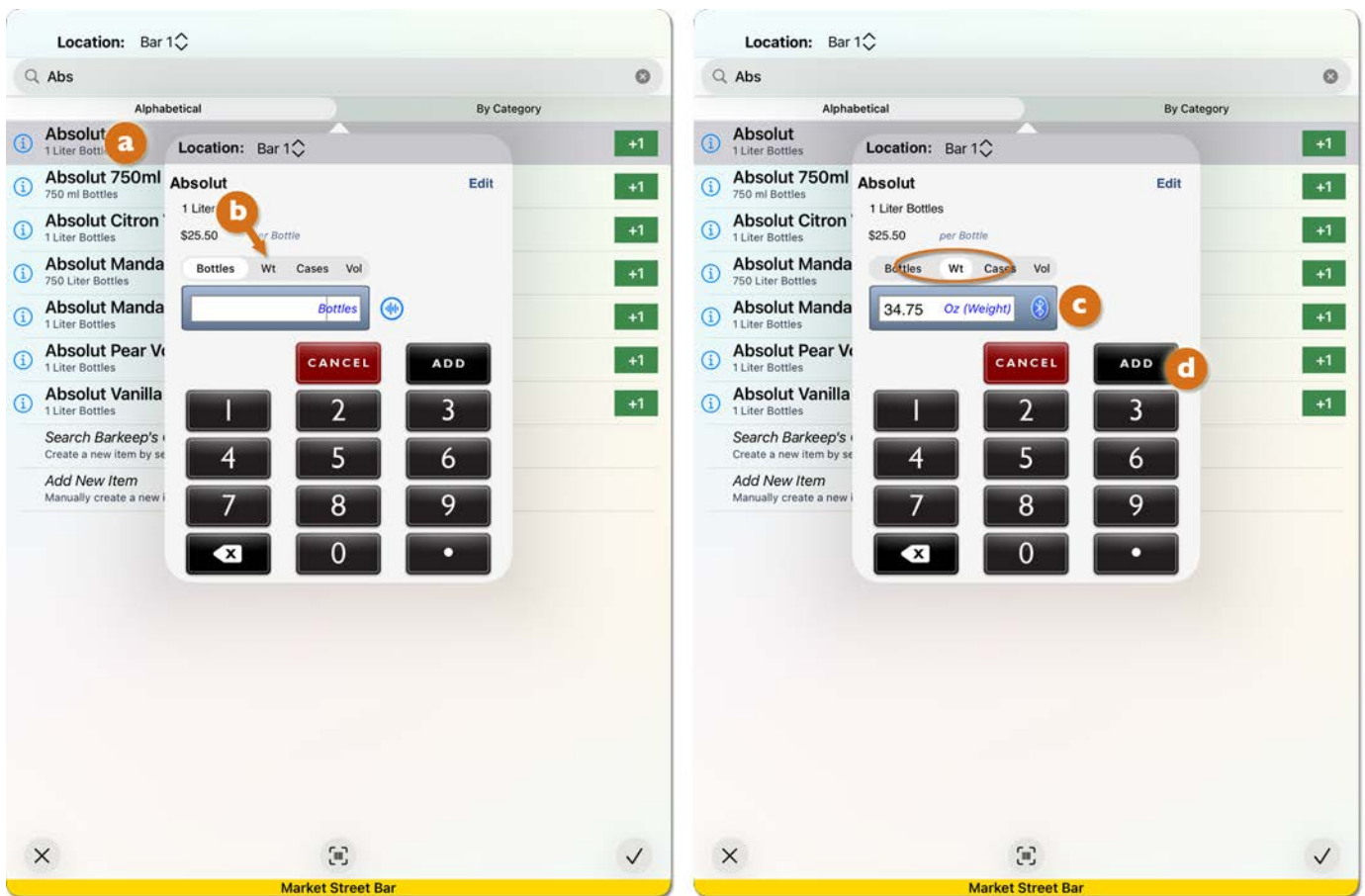
If you are having trouble reconnecting, please [Troubleshooting](#).

continue to next page to begin weighing bottles

Weighing the Bottles

To weigh a bottle with a **Etekcity** digital scale* and automatically add the amount to an Inventory:

1. Select the Item. **a**
2. Switch the quantity format **b** from Bottles to Wt.
3. Be sure that your Weight Format set in Barkeep matches the format used by your scale.
This is not a requirement, but it makes it easier to confirm that the scale displays the weight that is entered for your Inventory Item.
4. Place your bottle on the scale.
5. Wait a few seconds for the scale to register the partial bottle weight and until the weight display shows a constant, non-changing reading.
6. The **Bluetooth** icon  indicates Barkeep and the scale are connected.
7. BarkeepApp will automatically fill the quantity field with the weight that it receives from the scale.
8. If the partial bottle weight is not displayed after a few seconds, press the **Bluetooth** icon  to re-read the weight from the scale.
9. Press the **ADD** button **c** to add the Item to the Inventory or **CANCEL** to discard it.



Note: The maximum weight that can be placed on the **Etekcity** scale is 22 lbs. or 10kg. For larger Items (i.e. kegs) you will need to use a higher capacity scale and enter the weight manually such as the **Accuteck** available at barkeepapp.com


See the **Support Section** at barkeepapp.com for additional information on **Managing Kegs**.

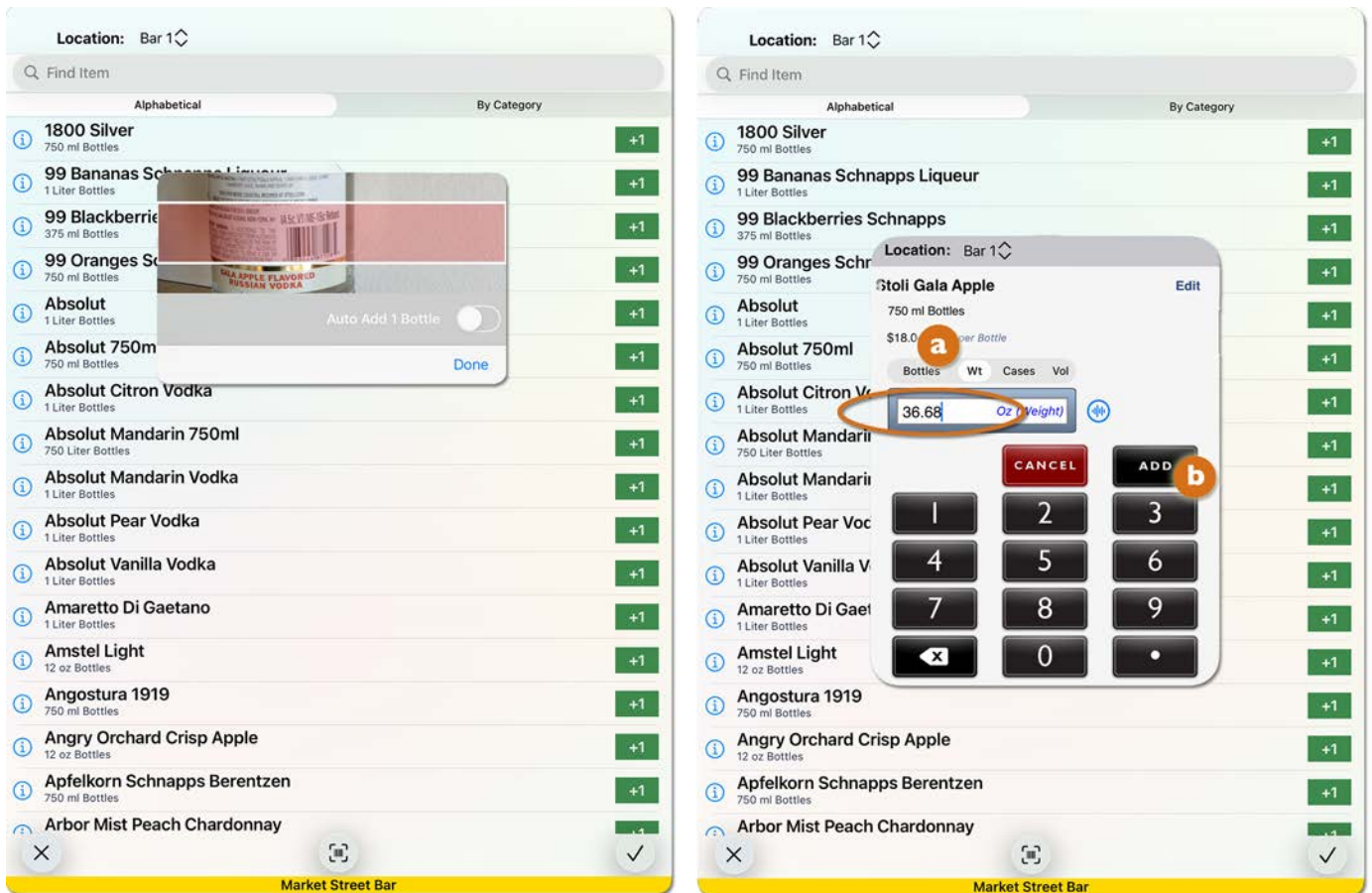
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Scanning and Weighing Bottles

When you are weighing bottles, you can also choose the Items you will weigh by scanning them.

To scan and weigh a bottle and automatically add the amount to an Inventory:

1. Scan the barcode. You can use an optional scanner or your iPad's built-in camera.
Note: If you are using the built-in camera, we recommend you turn off auto-scanning.
2. If the barcode is successfully scanned, switch the quantity format **a** from Bottles to Wt.
3. The Bluetooth icon  indicates Barkeep and the scale are connected.
4. Place the bottle on the scale.
5. BarkeepApp will automatically fill the quantity field with the weight that it receives from the scale.
6. Press the **ADD** button **b** to add the Item to the Inventory or **CANCEL** to discard it.



Note: Always scan the barcode before placing the bottle on the scale.

Weighing Bottles with Audio Confirmation

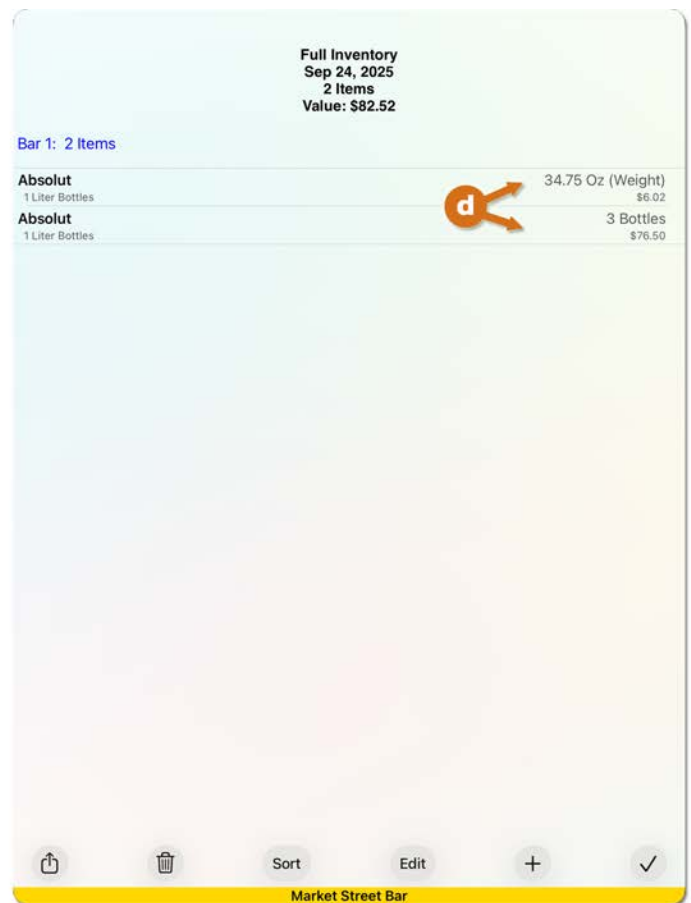
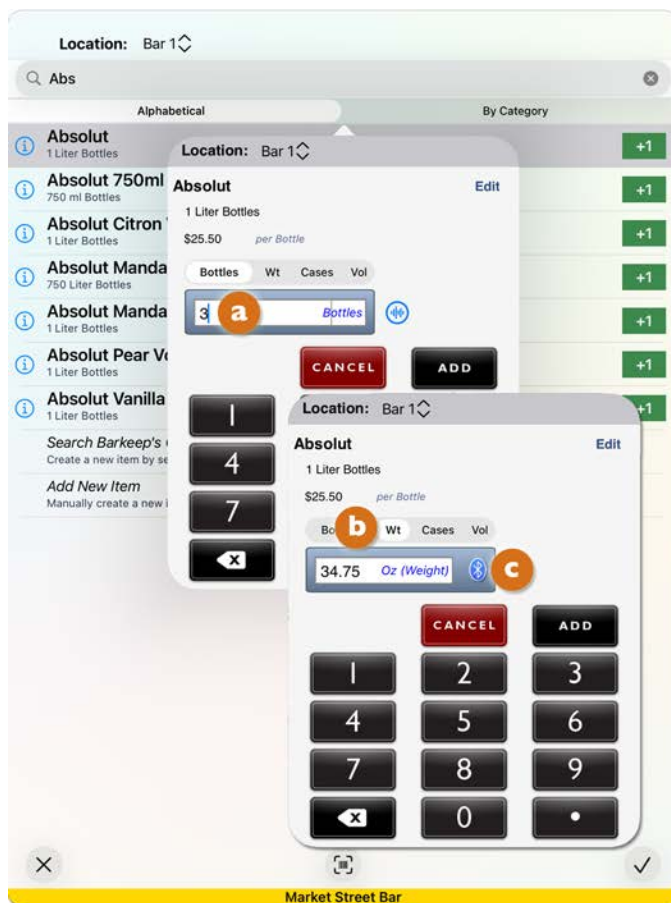
When you are weighing bottles, you can use Barkeep's Speech Mode feature to confirm your entries see the **Speech Mode** section of the [Barkeep User Guide](#) for details.

Adding Multiple Entries for the same Item

Important: To add partial bottles by Weight, you will need to make separate entries for full bottles and an entry for each individual partial bottle.

For example, if you have three full bottles of **Absolut** and one partial bottle, you will need to:

1. Add the **a** 3 Bottles and press **ADD**.
2. And then add the individual partial bottle by re-selecting **Absolut**.
3. Press the “Wt” button **b** on the Unit Selection control.
4. Place the partial bottle on the scale.
 - a. Weigh the bottle on a digital scale and manually enter the number of ounces **c**
(For example, 55.12 oz) and press the **ADD** button.
 - b. Or have the **Bluetooth** digital scale automatically detect the weight from the scale.
5. Note that the Inventory now includes two Item entries for **Absolut**. **d** The three full bottles and the individual bottle weighing 55.12 ounces.



Weighing the Bottles (cont.)

Important: Only weigh one bottle at a time!
Never place more than one bottle on the scale.
Never add together multiple partial bottles as a single weight entry.

BarkeepApp will automatically deduct the weight of a single bottle to determine the quantity of liquor that remains in the bottle. If you add the weights of more than one bottle together, there is no way for BarkeepApp to know how many bottles to deduct from the weight entered.

The example below shows an instance where two partial bottles of **Bacardi Gold** were weighed and added to an Inventory:

- In the correct version, **a** each bottle was weighed one at a time. The weight of each bottle was entered manually or automatically using an **Etekcity Luminary** scale.
- In the second, incorrect version, **b** both bottles were placed on the scale together. The total weight of both bottles was entered manually or automatically using an **Etekcity Luminary**.

a correct

Full Inventory
Sep 24, 2025
2 Items
Value: \$5.42

Bar 1: 2 Items

Absolut 1 Liter Bottles	32.03 Oz (Weight) \$3.88
Absolut 1 Liter Bottles	29.05 Oz (Weight) \$1.54

Market Street Bar

b incorrect

Full Inventory
Sep 24, 2025
1 Items
Value: \$25.50

Bar 1: 1 Item

Absolut 1 Liter Bottles	61.8 Oz (Weight) \$25.50
-----------------------------------	-----------------------------

Market Street Bar

- Also note that the total value of all both Items is shown as \$17.22 in the correct version **a** above. When the bottles are weighed incorrectly and **b** both bottles are placed on the scale together, the volume amount (quantity) will be incorrect. The value shown in the incorrect version is \$26.06. Incorrect amounts in your Inventories cause your Reports to be inaccurate.

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What happens when Bottle Weights are missing?

What happens when Bottle Weights are missing?

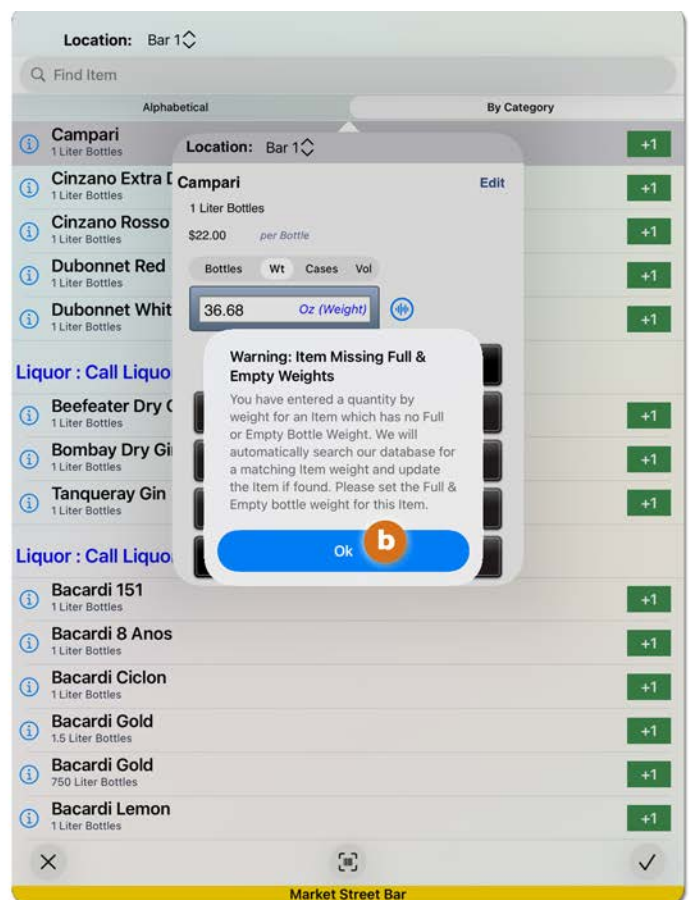
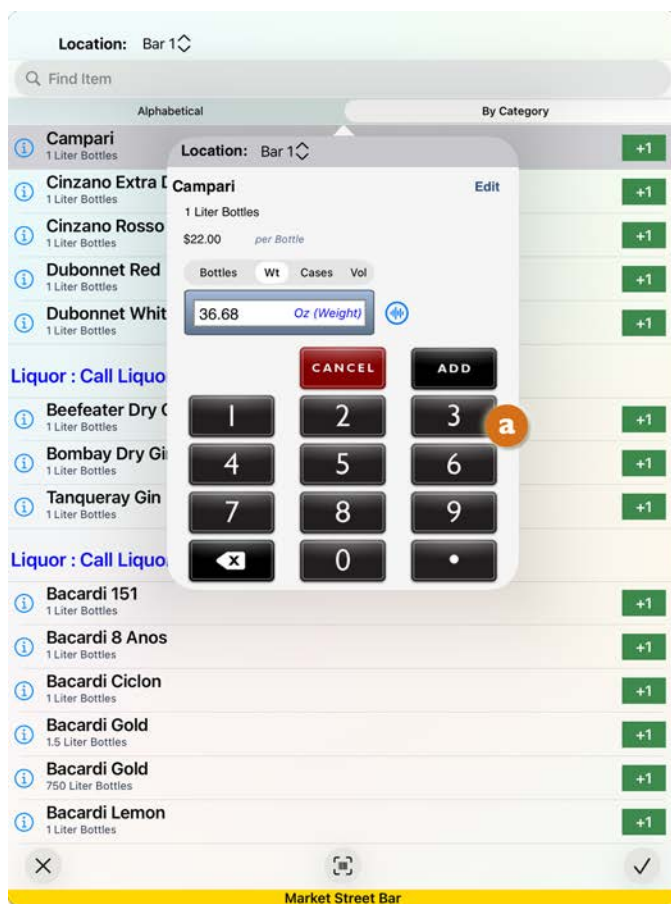
BarkeepApp will allow you to enter weights of partial bottles without Full and Empty Bottle weights. You will receive a pop-up alert warning but still be able to enter the weight information. First BarkeepApp will search for missing bottle weights in the Barkeep Database. If the Full and Empty Bottle Weights are still missing, you will receive a warning but still be allowed to enter the weight manually or with the **Bluetooth** digital scale.

Without Full and Empty Bottle weights added to the Item's detailed information, your results will be far less accurate. At a minimum, we recommend adding a Full Bottle weight for each Item you intend to weigh.

Weighing Items and Updating Bottle Weights

Below is an example to show what happens when an Item is weighed and there is either a missing Empty Bottle Weight, Full Bottle Weight or both:

1. You can weigh the bottle and enter the weight manually or have the **Bluetooth** digital scale automatically detect the weight from the scale.
2. When you press the **ADD** button, **a** you will get a warning if the Item is missing Full and Empty Weights.
3. In this example, BarkeepApp has automatically searched the Barkeep Database and updated the Item with the missing Full and Empty Bottle Weights. See the next page for what happens if Barkeep does not update the missing weights.
4. Press **Ok** to finish adding the Item to your Inventory. **b**



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What happens when Bottle Weights are missing? (cont.)

Updating Item Weights — How does it work?

When manufacturers provide us with updated weight information, we add the Full and Empty Weights to Items in our Barkeep database. If the Item you are weighing is missing its Full and Empty Bottle weights, BarkeepApp will update and add the weight information that is missing from your Item when it becomes available in the Barkeep database.

When Barkeep updates your Full and Empty Bottle weights it matches your Items by barcode and bottle size in our database. If there is no barcode, it matches your Items by exact name and bottle size. If you have added a new Item by copying an existing Item and changed the name, Barkeep will not add Full and Empty Weight to the new Item with an altered name. If you add an Item manually and the barcode and/or name and bottle size matches an Item in our database, Barkeep will update the Full and Empty Bottle Weights.

Will Barkeep replace my existing Full and Empty Bottle Weight Information?

No. If you have weighed a bottle and added the Full and/or Empty Bottle Weight, Barkeep will not change your information. For example, if you are being precise and have added Full and Empty Bottle Weight with your pour spouts attached to the bottles, Barkeep will not replace the information you have entered. Also, keep in mind that if you have estimated Full and/or Empty Bottle Weights, Barkeep will not change your existing information.

When you update your Item Weights Barkeep will only add weight information to an Item when no information exists. If you have only entered a Full Bottle Weight and do not have an Empty Bottle Weight, Barkeep will not update your Item.

BarkeepOnline – With a BarkeepOnline account you can also update your Full and Empty Bottle weights with the Update Item Weight feature. See the [BarkeepOnline User Guide](#) for details.

What happens to the Items in my Inventories *after* the weights have been updated?

When you update an Item and add or change the Full and Empty Bottle Weights, Barkeep will automatically correct the results for that Item in your existing Inventories.

For example, if you had been entering an Item by weight without Full and Empty Bottle weights, Barkeep would have calculated a quantity that would not have been totally accurate. Once Barkeep has the missing information, the Full and Empty Bottle Weights, Barkeep can now recalculate quantities more accurately.

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What happens when Bottle Weights are missing? (cont.)

Adding Items by Weight when they are Missing Full and Empty Bottle Weights

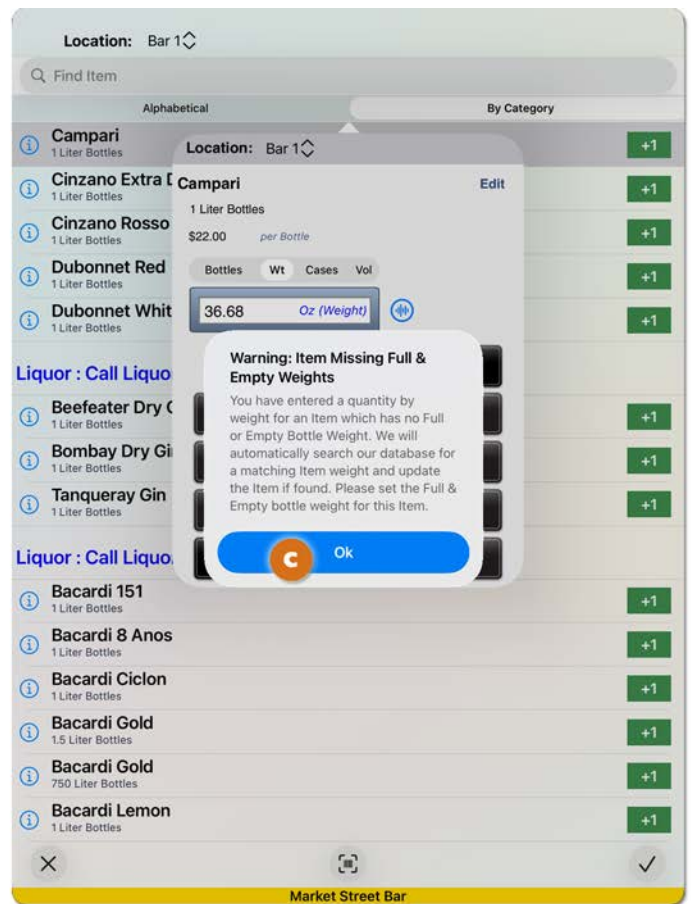
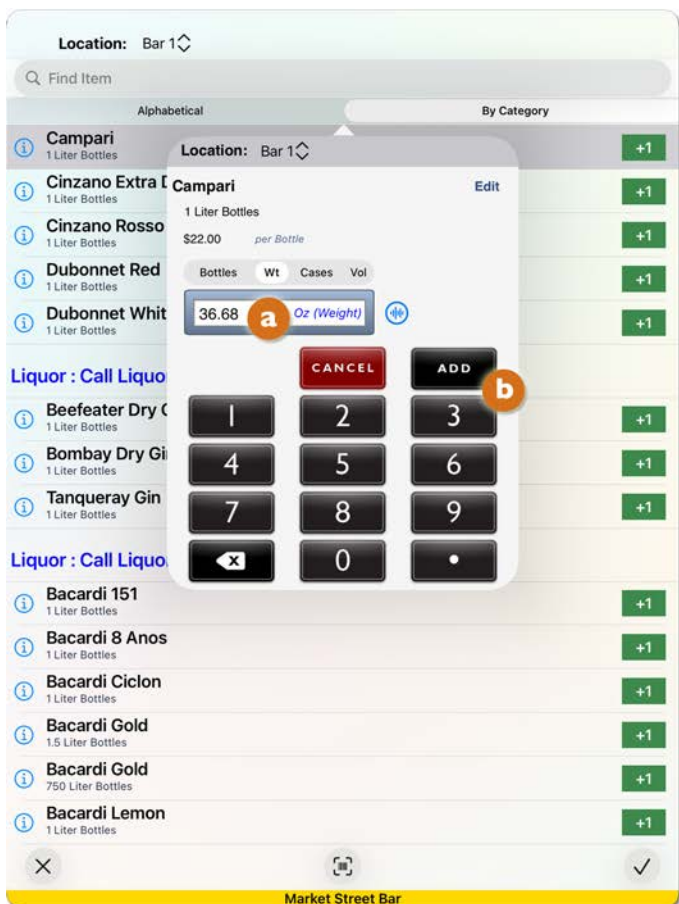
BarkeepApp will allow you to enter weights of partial bottles without Full and Empty Bottle weights.

As shown on the previous pages, Barkeep will automatically check if missing weights are available in the Barkeep Database. Here is what happens if you enter an Item and Barkeep is not able to add the missing Full and Empty Bottle weights:

1. First you weigh the bottle and enter the weight manually **a** or have the **Bluetooth** digital scale automatically **b** detect the weight from the scale.
2. When you press the **SAVE** button or the **ADD** button, Barkeep will attempt to update the missing Full and Empty weights.
3. If no weight information was found, you will get a warning the Item is missing Full and Empty Weights.
4. When you press Ok, **b** the partial bottle will be added to the Inventory, but the calculated amount will not be as accurate as when the Item Details included the Empty Bottle Weight and Full Bottle Weight.

This is generally okay when you're doing a Full Inventory, and the margin of error is balanced out over a large quantity. But to be more accurate and focus on a specific problem area, you should add the Empty Bottle Weight and Full Bottle Weight to any Items you plan to weigh.

5. Without Full and Empty Bottle weights added to the Item's detailed information, your results will be as exact. At a minimum, we recommend adding a Full Bottle weight for each Item you intend to weigh.
6. If you have neither a Full nor Empty Bottle weight, you might have more accurate results if you enter the item without weighing it and estimate the quantity instead (i.e., .4, .5, .75, etc.).



Updating Item Weights with BarkeepOnline

With BarkeepOnline you can cross-reference your Items list with the latest information in our database. To update your Item Weights:

1. Log in to BarkeepOnline and choose **Items**. Select **a** the button.
2. A pop-up alert will appear **b** reminding you the update will take some time depending on the size of your list and the Items needing updated information.
3. When the update is complete, a pop-up will appear **c** telling you how many Items were changed.

The screenshot shows the BarkeepApp interface with the 'Update Item Weights' button highlighted. A table of items is visible, and two pop-up windows are overlaid on the table. The first pop-up, labeled 'Updating Item Weights', contains the text: 'Searching the Barkeep database for Full & Empty Bottle Weights. This may take several minutes.' The second pop-up, labeled 'Full / Empty Bottle Weight...', contains the text: '10 Items have been updated with new Full / Empty bottle weights' and an 'Ok' button.

What happens when you weigh a bottle and are *still* missing Full and Empty Bottle Weights?

BarkeepApp will allow you to enter weights of partial bottles without Full and Empty Bottle weights.

As shown on the previous pages, Barkeep will automatically check if missing weights are available in the Barkeep Database. Here is what happens if you enter an Item and Barkeep is not able to add the missing Full and Empty Bottle weights:

7. First you weigh the bottle and enter the weight manually **a** or have the **Etecity Luminary** scale automatically **b** detect the weight from the scale.
8. When you press the button, **c** Barkeep will attempt to update the missing Full and Empty weights.
9. If no weight information was found, you will get a warning the Item is missing Full and Empty Weights.
10. When you press Ok, **d** the partial bottle will be added to the Inventory, but the calculated amount will not be as accurate as when the Item Details included the Empty Bottle Weight and Full Bottle Weight.
This is generally okay when you're doing a Full Inventory and the margin of error is balanced out over a large quantity. But to be more accurate and focus on a specific problem area, you should add the Empty Bottle Weight and Full Bottle Weight to any Items you plan to weigh.
11. Without Full and Empty Bottle weights added to the Item's detailed information, your results will be as
12. If you have neither a Full nor Empty Bottle weight, you might have more accurate results if you enter the item without weighing it and estimate the quantity instead (i.e., .4, .5, .75, etc.).

For more information see the [BarkeepApp User Guide](#) for additional instructions.