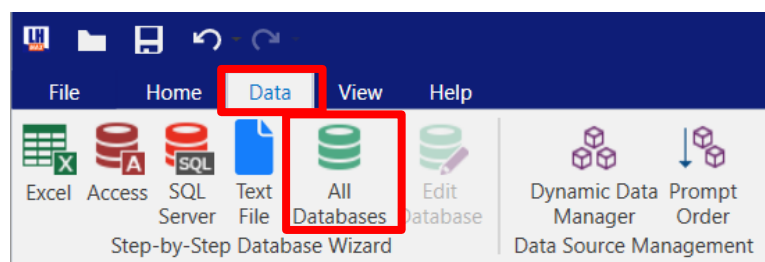


Database Access

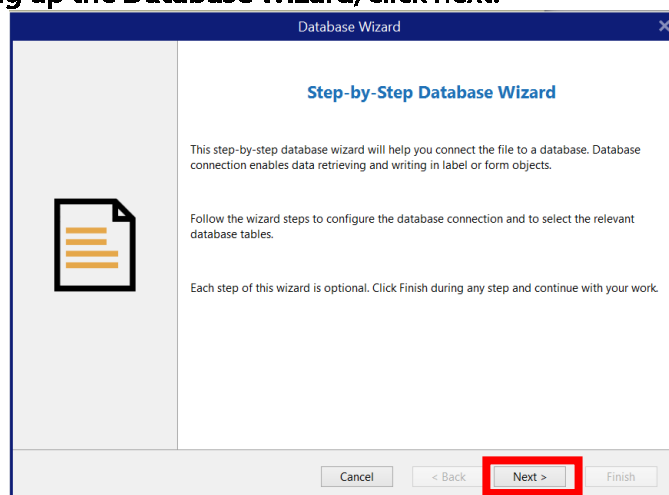
You can connect a variety of databases to your label in Lighthouse for MAX V10. The most common being Microsoft Excel.

To start connecting your label to a database, open up a brand new label and go to the Data tab at the top of the software.

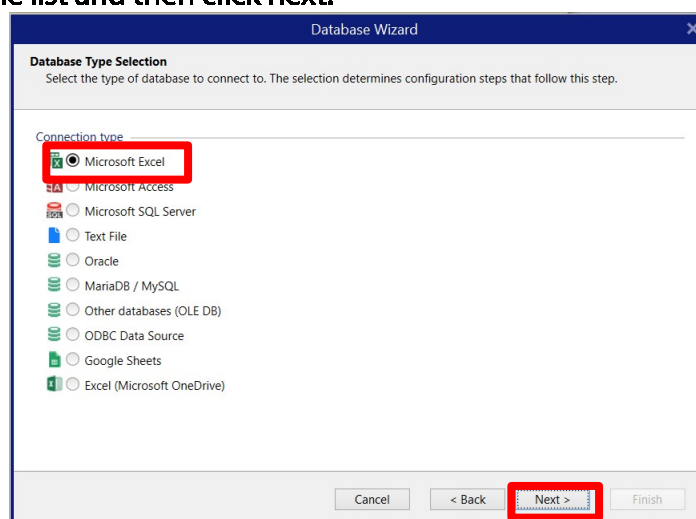
Click on All Databases.



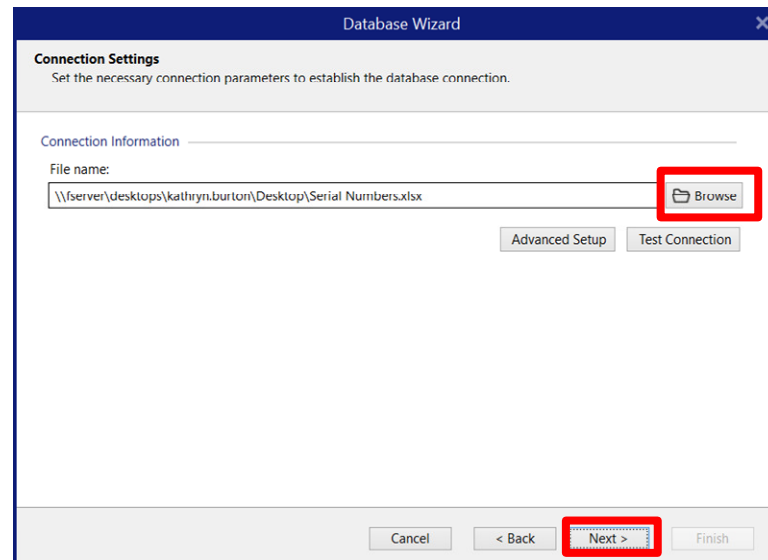
From here, it will bring up the Database Wizard, click next.



On the next page it will bring up a list of databases it can connect to. For this example, we will be using Microsoft Excel, as it is the most common. Select the database type you want to connect to from the list and then click next.

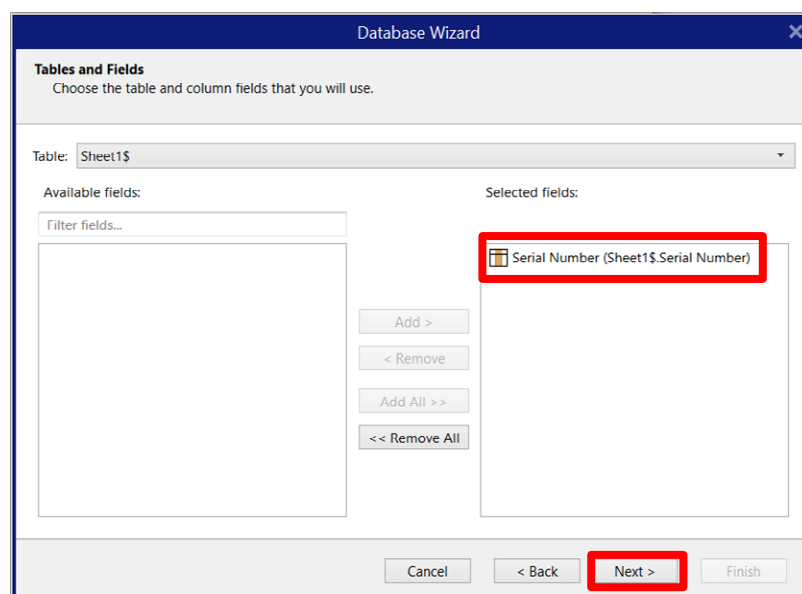


On this page, you will need to browse for your excel spreadsheet. To do this click on the **Browse** button and then locate where your spreadsheet is saved. Once you have found it, click open. Then click next.



The next page is called **Tables and Fields**. From here, it will list all of the headers you have given the columns on your spreadsheet. On our example, we only have one called Serial Number. If you had multiple headers, you can add or remove them, so you only connect to the ones you require.

Click next again.



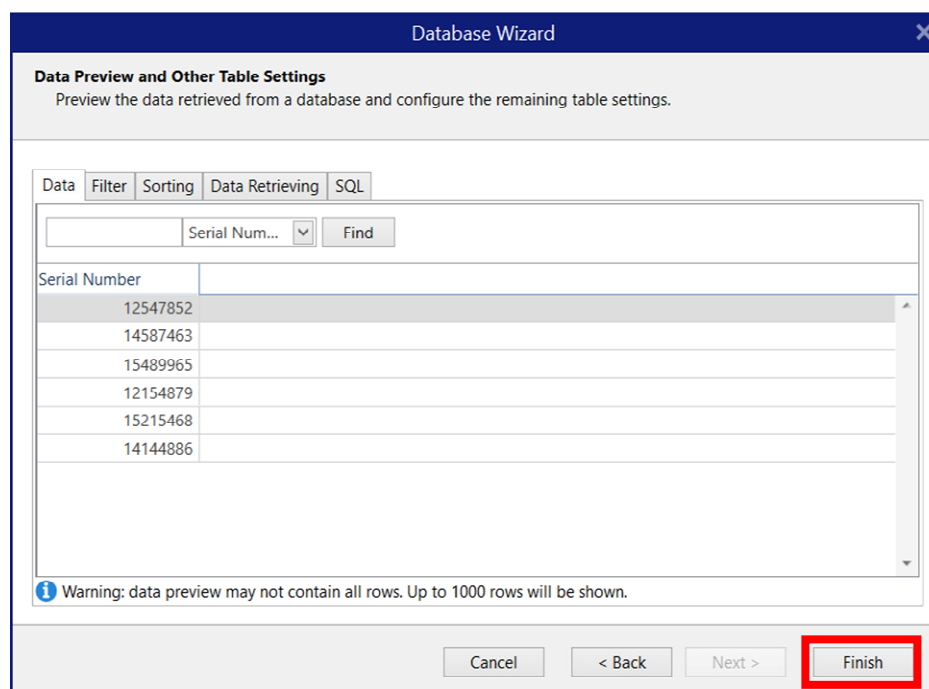
The next page is where you can set the amount of **Label Copies per Record**. We recommend selecting the top option; **Fixed number of printed labels**. Make sure a 1 in in the box next to this. Click next.

The screenshot shows the 'Label Copies per Record' dialog box within the 'Database Wizard'. The title bar says 'Database Wizard'. The main heading is 'Label Copies per Record' with a subtitle 'Define the number of printed labels for each database record.' Below this, the text 'Number of labels to be printed for each database record:' is followed by three radio button options. The first option, 'Fixed number of printed labels', is selected and has a small text box with the number '1' next to it. The second option is 'Dynamically defined number of printed labels' with a dropdown menu. The third option is 'Use the same record for entire print job'. At the bottom, there are four buttons: 'Cancel', '< Back', 'Next >', and 'Finish'. The 'Next >' button is highlighted with a red box.

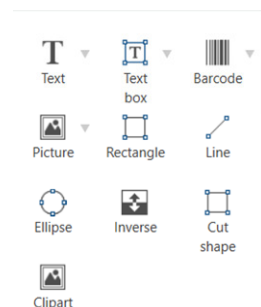
Once you have clicked next, the following page has two options on it. Ensure you click on **Do not create any label objects** then next again.

The screenshot shows the 'Create Objects' dialog box within the 'Database Wizard'. The title bar says 'Database Wizard'. The main heading is 'Create Objects' with a subtitle 'Optionally create label objects for each database field.' Below this, there are two radio button options. The first option is 'Create a label text object for each field'. The second option, 'Do not create any label objects', is selected and highlighted with a red box. At the bottom, there are four buttons: 'Cancel', '< Back', 'Next >', and 'Finish'. The 'Next >' button is highlighted with a red box.

On the final page, it will show a preview of the data in your excel spreadsheet. If you are happy with it, click Finish.

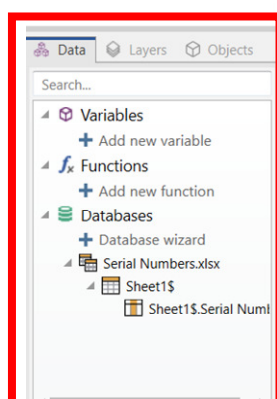


Your excel spreadsheet will now be connected to the label.



You now need to add the data into your label. You can find this on the left hand side of the software.

To add text in, you can just drag the name of the header into the label.



To show your data as a barcode click on the small arrow next to the barcode function and then select the name of the header you want to show as a barcode. Click on your label and it will show up.

You can now set up your label to print multiple labels by increasing the horizontal and vertical count of the labels (see duplicate labels guide).

When you press print you will be presented with a preview of the label outcome and a preview of your data in the spreadsheet. Here you can select specific lines from your excel that you wish to print out and change the amount of copies per line.

To print specific lines, you can enter this in the **Selected records** box.

To print all records, click on the small tick box to ensure there is a tick in all of the records.

Only records that have a tick next to them will print out.

You can now press print and your labels will start printing.

Print

MAX CPM-100GSE

☐ Print to file

Printer Settings

Quantity

☐ Number of labels

☐ Number of pages

☒ Print all labels (unlimited)

[more...](#)

Sheet1\$

	<input checked="" type="checkbox"/>	Copies	Serial Number
1	<input checked="" type="checkbox"/>	1	12547852
2	<input checked="" type="checkbox"/>	1	14587463
3	<input checked="" type="checkbox"/>	1	15489965
4	<input checked="" type="checkbox"/>	1	12154879
5	<input type="checkbox"/>	1	15215468
6	<input type="checkbox"/>	1	14144886

Selected records: 4/6 1-4

Print

MAX CPM-100GSE

☐ Print to file

Printer Settings

Quantity

☐ Number of labels

☐ Number of pages

☒ Print all labels (unlimited)

[more...](#)

Sheet1\$

	<input checked="" type="checkbox"/>	Copies	Serial Number
1	<input checked="" type="checkbox"/>	1	12547852
2	<input checked="" type="checkbox"/>	1	14587463
3	<input checked="" type="checkbox"/>	1	15489965
4	<input checked="" type="checkbox"/>	1	12154879
5	<input checked="" type="checkbox"/>	1	15215468
6	<input checked="" type="checkbox"/>	1	14144886

Selected records: 6/6 1-*

TIP: Make sure on your spreadsheet the first row is titles for all the columns and not your data which you wish to print out.