

# Combo Chart



# Timelapse



# Step 1: Select Columns A, E & F

The screenshot shows the Microsoft Excel interface with the following data table:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %											
2	January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%											
3	February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%											
4	March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%											
5	April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%											
6	May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%											
7	June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%											
8	July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%											
9	August	\$127,173	\$236,178	\$363,350	224,080	\$1.62	558	0.25%											
10	September	\$111,114	\$215,692	\$326,806	220,951	\$1.48	464	0.21%											
11	October	\$174,805	\$273,414	\$448,219	268,924	\$1.67	508	0.19%											
12	November	\$210,181	\$267,503	\$477,684	295,562	\$1.62	582	0.20%											
13	December	\$264,672	\$310,702	\$575,375	330,514	\$1.74	591	0.18%											

At the bottom of the window, the 'Combo Charts' and 'Blank' tabs are visible.

# Step 2: Insert Combo Chart

The screenshot shows the Microsoft Excel interface with the 'Insert Chart' dialog box open. The 'Recommended Charts' tab is selected, and the 'Combo' chart type is highlighted. The dialog box preview shows a chart with 'Clicks' as clustered bars and '\$/Click' as a line chart. A green arrow points from the 'Recommended Charts' icon in the ribbon to the 'Combo' option in the dialog.

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62
September	\$111,114	\$215,692	\$326,806	220,951	\$1.48
October	\$174,805	\$273,414	\$448,219	268,924	\$1.67
November	\$210,181	\$267,503	\$477,684	295,562	\$1.62
December	\$264,672	\$310,702	\$575,375	330,514	\$1.74

Combo Charts

Blank

# Step 3: Check Secondary Axis, Press OK

The screenshot shows the Microsoft Excel interface with the 'Insert Chart' dialog box open. The dialog box is set to 'Custom Combination' and shows a preview of a chart with two data series: 'Clicks' (blue bars) and '\$/Click' (orange line). The 'Secondary Axis' checkbox is checked, and the 'OK' button is highlighted with a green arrow.

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62
September	\$111,114	\$215,692	\$326,806	220,951	\$1.48
October	\$174,805	\$273,414	\$448,219	268,924	\$1.67
November	\$210,181	\$267,503	\$477,684	295,562	\$1.62
December	\$264,672	\$310,702	\$575,375	330,514	\$1.74

# Step 4: Edit Chart Name

The screenshot shows the Microsoft Excel interface with the 'Chart Design' tab selected. A Combo Chart is displayed, combining a bar chart for 'Clicks' and a line chart for '\$/Click'. The chart title 'Chart Title' is highlighted with a green box and a green arrow points to it from the data table above. The data table below shows monthly performance metrics from January to December.

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62	558	0.25%
September	\$111,114	\$215,692	\$326,806	220,951	\$1.48	464	0.21%
October	\$105,005	\$273,414	\$448,219	268,924	\$1.67	508	0.19%
November	\$215,005	\$267,503	\$477,684	295,562	\$1.62	582	0.20%
December	\$264,005	\$310,702	\$575,375	330,514	\$1.74	591	0.18%

# Step 5: Add Axis Titles

The screenshot shows the Microsoft Excel interface with a Combo Chart. The chart displays two data series: 'Clicks' (blue bars) and '\$/Click' (orange line). The chart is titled 'Chart4'. The 'Chart Elements' task pane is open, and the 'Axis Titles' checkbox is checked and highlighted with a green box. A green arrow points to the '+' icon in the task pane, and another green arrow points to the 'Axis Titles' checkbox. The chart area has 'Axis Title' labels on both the horizontal and vertical axes.

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62	558	0.25%
September	\$111,114	\$215,692	\$326,806	199,951	\$1.48	464	0.21%
October	\$174,805	\$273,414	\$448,219	270,744	\$1.67	508	0.19%
November	\$210,181	\$267,503	\$477,684	295,511	\$1.62	582	0.20%
December	\$264,672	\$310,702	\$575,375	330,511	\$1.74	591	0.18%

# Step 6: Edit Axis Titles

Excel interface showing a Combo Chart with axis titles being edited. The chart displays 'Clicks' (blue bars) and '\$/Click' (orange line) over 12 months. The chart is titled 'Chart 4' and is located in the 'Chart Design' tab. The data is as follows:

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62	558	0.25%
September	\$111,114	\$215,692	\$326,806	220,951	\$1.48	464	0.21%
October	\$174,805	\$273,414	\$448,219	268,924	\$1.67	508	0.19%
November	\$210,181	\$267,503	\$477,684	295,562	\$1.62	582	0.20%
December	\$264,672	\$310,702	\$575,374	330,514	\$1.74	591	0.18%

The chart is a Combo Chart with 'Clicks' on the left Y-axis (0 to 600,000) and '\$/Click' on the right Y-axis (0.00 to 2.00). The X-axis represents the months from January to December. The chart is titled 'Chart 4' and is located in the 'Chart Design' tab. The chart is a Combo Chart with 'Clicks' on the left Y-axis and '\$/Click' on the right Y-axis. The chart is titled 'Chart 4' and is located in the 'Chart Design' tab. The chart is a Combo Chart with 'Clicks' on the left Y-axis and '\$/Click' on the right Y-axis. The chart is titled 'Chart 4' and is located in the 'Chart Design' tab.



# Step 7: Copy & Paste Chart

The screenshot shows the Microsoft Excel interface with the following data table:

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%
August	\$127,173	\$236,178	\$363,350	24,080	\$1.62	558	0.25%
September	\$111,114	\$215,692	\$326,806	20,051	\$1.48	464	0.21%
October	\$174,805	\$273,414	\$448,219	26,000	\$1.67	508	0.19%
November	\$210,181	\$267,503	\$477,684	295,500	\$1.62	582	0.20%
December	\$264,672	\$310,702	\$575,375	330,514	\$1.71	594	0.19%

The first chart (bottom left) is a combined bar and line chart showing Clicks (blue bars) and \$/Click (orange line) for each month. The second chart (bottom right) is a copy of the first chart, highlighted with a green border. Green arrows point from the 'Clicks' and '\$/Click' columns of the table to the respective data series in the charts.

# Step 8: Click Bars, Drag Range to G Column

The screenshot shows the Microsoft Excel interface with the following data table:

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62	558	0.25%
September	\$111,114	\$215,692	\$326,806	220,951	\$1.48	464	0.21%
October	\$174,805	\$273,414	\$448,219	268,924	\$1.67	508	0.19%
November	\$210,181	\$267,503	\$477,684	295,562	\$1.62	582	0.20%
December	\$264,672	\$310,702	\$575,375	330,514	\$1.74	591	0.18%

The interface includes the following elements:

- Chart Design Ribbon:** Shows the 'Click Bars, Drag Range to G Column' step. Two green arrows point from the 'Clicks' and 'Transactions' columns to the 'Clicks' and 'Transactions' options in the 'Click Bars' group.
- Formula Bar:** Displays the formula: `=SERIES('Combo Charts', 1, 'Combo Charts', 1, $2:$A$13, 'Combo Charts'!$G$2:$G$13, 1)`
- Charts:** Two charts are visible. The left chart shows 'Clicks' (blue bars) and '\$/Click' (orange line). The right chart shows 'Transactions' (blue bars) and '\$/Click' (orange line).
- Bottom Bar:** Shows 'Combo Charts' and 'Blank' tabs.

# Step 9: Click Line, Drag Range to H Column

The screenshot displays the Microsoft Excel interface with a Combo Chart. The formula bar shows the formula: `=SERIES('Combo Charts'!$H$1,'Combo Charts'!$A$2:$A$13,2)`. Two green arrows point from the formula bar to the 'Clicks' and 'Transaction %' columns in the data table. The data table is as follows:

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62	558	0.25%
September	\$111,114	\$215,692	\$326,806	220,951	\$1.48	464	0.21%
October	\$174,805	\$273,414	\$448,219	268,924	\$1.67	508	0.19%
November	\$210,181	\$267,503	\$477,684	295,562	\$1.62	582	0.20%
December	\$264,672	\$310,702	\$575,375	330,514	\$1.74	591	0.18%

The primary chart shows Clicks (blue bars) and \$/Click (orange line). The secondary chart shows Transactions (blue bars) and Transaction % (orange line). The bottom status bar shows 'Combo Charts' and 'Blank' tabs.

# Step 10: Edit Axis Titles

The screenshot shows the Microsoft Excel interface with a Combo Chart titled 'Chart 5'. The chart is a combination of a bar chart and a line chart. The X-axis represents the months from January to December. The primary Y-axis (left) represents 'Clicks' (0 to 600,000). The secondary Y-axis (right) represents '\$/Click' (0.00 to 2.00). The chart displays 'Clicks' as blue bars and '\$/Click' as an orange line. The chart is titled 'Chart 5' and is located in the 'Chart Design' tab. Two green arrows point to the Y-axis titles 'Transactions' and 'Transaction %' which are highlighted with green boxes.

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62	558	0.25%
September	\$111,114	\$215,692	\$326,806	220,951	\$1.48	464	0.21%
October	\$174,805	\$273,414	\$448,219	268,924	\$1.67	508	0.19%
November	\$210,181	\$267,503	\$477,684	287,562	\$1.62	582	0.20%
December	\$264,672	\$310,702	\$575,375	354,562	\$1.74	591	0.18%

# Step 11: Completed

Excel interface showing a spreadsheet with data and two charts. The spreadsheet data is as follows:

Month	Mobile Spend	Desktop Spend	Total Spend	Clicks	\$/Click	Transactions	Transaction %
January	\$359,085	\$438,881	\$797,966	568,213	\$1.40	1,064	0.19%
February	\$295,945	\$308,025	\$603,970	486,398	\$1.24	984	0.20%
March	\$228,830	\$291,239	\$520,069	459,937	\$1.13	936	0.20%
April	\$376,751	\$347,770	\$724,521	481,632	\$1.50	990	0.21%
May	\$343,227	\$343,227	\$686,453	478,822	\$1.43	886	0.19%
June	\$164,481	\$227,141	\$391,622	332,313	\$1.18	711	0.21%
July	\$161,304	\$263,180	\$424,484	289,154	\$1.47	722	0.25%
August	\$127,173	\$236,178	\$363,350	224,080	\$1.62	558	0.25%
September	\$111,114	\$215,692	\$326,806	220,951	\$1.48	464	0.21%
October	\$174,805	\$273,414	\$448,219	268,924	\$1.67	508	0.19%
November	\$210,181	\$267,503	\$477,684	295,562	\$1.62	582	0.20%
December	\$264,672	\$310,702	\$575,375	330,514	\$1.74	591	0.18%

The left chart is a Combo Chart showing Clicks (blue bars) and \$/Click (orange line). The right chart is a Combo Chart showing Transactions (blue bars) and Transaction % (orange line).

Excel interface elements: File, Home, Insert, Draw, Page Layout, Formulas, Data, Review, View, Developer, Help. Ribbon: Clipboard, Font, Alignment, Number, Styles, Cells, Editing, Add-ins, Analyze Data. Search bar, AutoSave (Off), 17. Combo Chart, Leutrim Hoti, Comments, Share.