Why is Sales Data Useful for a Business?

- To Evaluate your store's Performance and Productivity
- Analyze sales for a specific Vendor, Employee, or Product Line
- Forecast Future Sales Knowing when to buy and how much to buy to meet Future Demand
- Sales are needed to produce a Profit. Profit Margins can be determined and analyzed by looking at POS sales figures
- Analyze Selling Trends for your products and Buying Trends of your customers



School Store POS Systems 877-271-3730 <u>www.Schoolpos.com</u> What is Sales Data? How is it Produced and Summarized in Reports?

Sales are based on your Store's Performance over a period of time.

You can sort your report for:

- A shift or hour
- A day
- A week
- A month, quarter, or year

The sales data can also be qualified to measure specific data by a vendor, employee, or grouping of merchandise.

Most sales reports will reveal a profit picture for your business from whatever sales are reported. Generally in \$ profit and related profit margin %.

We recommend leaving the "print detail" box unchecked, as if left checked, specific transaction data (generally unnecessary) may make the sales report very cumbersome and difficult to read.

** It's always a good idea to preview any report before printing.

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Where is the Sales Reports Located?

Various Functions in POSitive software can generally be accessed from multiple screens or locations. This holds true when obtaining sales data. Three possible access points will include the following:

- A. From the Report Center [^F9]
- **B.** From the Management Center [F3]
- C. From the top line menu Accounting

The next 5 screens will demonstrate these Report access points. Use whichever location you find most convenient.

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From the Manager Console, you can Access reports in **3** areas:

- 1. Report Center [F9]
- 2. Management Center [F3]
- 3. Accounting menu item



To access Sales Reports from the Report Center

- 1. Click Sales Reports (Report Type)
- 2. Click Specific Report (choose from Reports listed)
- 3. Click Print Report [F7] to process your selection



Once a Report is selected, you must define the **<u>Performance</u>** you want to measured.

- 1. To define a period of time, Click From (type in or define from the calendar tab) .
- 2. Then click To (type in or calendar).
- 3. Define a Time of day if appropriate.
- 4. Use the handy Date Tabs (Today, Yesterday, This Week, This Month, etc.) if appropriate.
- 5. Click OK [F10] to Select performance period defined.



To access Sales Reports from the Management Center

- 1. Click the Management Center Tab [F3]
- 2. Click Sales Reports (3rd tab down)
- 3. Choose from Reports listed and process.



To access Sales Reports from the Accounting Menu

- 1. Click Accounting (top of screen menu item)
- 2. Click **Reports** (3rd item listed on drop down menu)
- 3. Click Sales Reports (4th item on drop down) Choose from Reports Listed and process.

Specific Sales Reports to Review

- 1. Sales by Invoices
- 2. Sales by Department/Category
- 3. Sales by Vendor
- 4. Sales by Employee
- 5. Sales by Items Sorted Quantity Sold
- 6. Register Balance Report
- 7. Register Balance Summary Report
- 8. Sales Tax Report
- 9. Sales by Employee w/graph
- 10. Hourly Sales Summary w/graph
- 11. Monthly Sales Summary w/graph
- 12. Daily Sales Report
- 13. Profit by Week

For a preview of each of these reports, we will be accessing them from the Report Center [^F9] option. Assume you are in that function.

Sales by Invoices Report

				-NHL					
The Spartan Corner			Invoice <u>C</u>	e Sales I T <u>onfident</u>	Report ial	Fr 1	rom 5/29/2007 Γο 5/29/2007	12:00 AM 11:59 PM	
→ Totals:	Total 152.25	Cost 110.33	Profit 41.92	Margin 27.53	Freight 0.00	Total + Freight 152.25			

The Sales by Invoices Report is a very basic report, listing gross sales over a period of time.

1. On the one line reported will appear Total Sales, Cost of Goods Sold, \$ Profit, and Profit Margin %.

Sales by Deptment/Category Report



The <u>Sales by Department/Category Report</u> is another basic report, listing gross sales, but now analyzed by the specific departments and categories of merchandise that were sold.

- 1. You can select what **Departments** will appear. (just check one, some, or all)
- 2. You can also select what Categories to include or remove.
- 3. You should uncheck Print Detail.

Sales by Deptment/Category Report



The <u>Sales by Department/Category Report</u> will list gross sales, breaking down the sales into specific departments and categories that were preselected.

- 1. Sales for selected **Departments** will appear. (including Quantity & \$ Sales)
- 2. Sales for selected Categories will also appear.
- 3. % Breakdowns will appear for \$ Sales of the Totals Reported for Departments and Categories.

Sales by Vendor Report



The <u>Sales by Vendor Report</u> is another basic report, but now analyzed by the sales of merchandise from a specific vendor.

- 1. You can select what Vendor will be reported.
- 2. Just uncheck all vendors, then check the one you want to analyze.
- 3. You need to select a Date Range to summarize. (week, month, year, etc.)

Sales by Vendor Report

	Salas Danaut	Dy Vondon										
	Sales Report By venuor Confidential											
Ford Dealers												
From 1/1/2009 To	12/31/2009											
		Quantity	Average Cost	Average Price	Profit Margin							
Jansport												
10811RME	▶ PATRIOT HOODIE RED MEDIUM	5.00	25.00	35.00	50.00 28.57							
157604	CLARKSTON T-SHIRT GRAY XLG	1.00	8.00	14.00	6.00 42.86							
157704	CLARKSTON T-SHIRT GRAY SM	4.00	8.00	13.30	21.20 39.85							
157804	CLARKSTON T-SHIRT GRAY MED	4.00	8.00	14.00	24.00 42.86							
262606	LS T SENIOR SMALL	1.00	10.00	14.25	4.25 29.82							
10811RSM	PATRIOT HOODIE RED SMALL	7.00	25.00	35.00	70.00 28.57							
359306	CREW CLARKSTON NAVY SMALL	1.00	17.00	25.00	8.00 32.00							
359408	CREW CLARKSTON NAVY MED	1.00	16.00	25.00	9.00 36.00							
359608	CREW CLARKSTON NAVY X LARGE	2.00	16.00	25.00	18.00 36.00							
380406	OXFORD EMB STAFF SM	1.00	22.00	30.00	8.00 26.67							
380506	OXFORD EMB STAFF MED	7.00	22.00	27.00	35.00 18.52							
380606	OXFORD EMB STAFF LG	1.00	22.00	30.00	8.00 26.67							
380706	OXFORD EMB STAFF XL	1.00	22.00	27.00	5.00 18.52							
824648023555	BASE LEVEL PANT NAVY X LARGE	2.00	30.00	39.95	19.90 24.91							
104022ME	MINOT RINGER T MED	2.00	7.00	7.50	1.00 6.67							
CALTNL	CAVALIER ATHLLS T NAVY LARGE	1.00	9.00	15.00	6.00 40.00							

The Sales by Vendor Report will report all items assigned (purchased from) a specific vendor.

- 1. SKUs, full descriptions, and quantity sold will appear,.
- 2. Avg. cost, avg. price, \$ profit and margin %.
- 3. Go to the last page of the report to obtain vendor totals.

Employee Sales Report



The <u>Employee Sales Report</u> will summarize sales generated by specific employees over a selling period (such as a grade card marking).

- 1. You can select what Employees will be reported.
- 2. Just uncheck all employees, then check the one, a few, or all to analyze.
- 3. You need to select a Date Range to summarize. (week, month, card, year, etc.)
- 4. Uncheck your Print Detail, then Print Selected [F7].

Employee Sales Report

	Employee Sales Rej	port				
	<u>Confidential</u>					
The Spartan Corner						
From 5/1/2007 To 5/31/2007						
	Price	Cost	Profit	Margin	Freight	
Amanda Morris	46.50	31.85	14.65	31.51	0.00	
Anthony Jensen	121.85	65.64	56.21	46.13	0.00	_
Antonio Scarsdale	125.50	91.01	34.49	27.48	0.00	
Ben Brinkerhoff	128.43	68.15	60.28	46.94	0.00	
Corinne Parker	1,637.90	973.51	664.39	40.56	0.00	
Katie Roland	1,184.26	674.28	509.98	43.06	0.00	
Matthew Rizzo	170.25	95.44	74.81	43.94	0.00	
Monica Piesinskii	54.00	26.80	27.20	50.37	0.00	
Theodore Davis	92.75	55.95	36.80	39.68	0.00	
Tony Richards	7.00	4.00	3.00	42.86	0.00	
	Price	Cost	Profit Margi	n Freight	t	
	otals: 3,568.44	2,086.63	1,481.81 41.5	3 0.0	0	

The Employee Sales Report allows you to compare employee's sales performance over a selling period (such as a grade card marking).

- 1. Each employee's Price (Sales) and Costs will be reported.
- 2. Their bottom line \$ Profit and resulting Profit Margin %.
- 3. Totals for each factor are also included for the sales period.

Sales by Items Sorted - Quantity Sold



The <u>Sales by Items Sorted—Qty. Sold Report</u> will provide a report of your best selling items listed from the highest quantity sold to the lowest.

- 1. Select Quantity Sold from the list.
- 2. Other areas can be analyzed also—Pecentage Profit, Gross Sales,
- 3. Click Print [F7].

Sales by Items Sorted - Quantity Sold

 Ford Dealers From 1/01/09 To 12/	Items Sorted	By: Quantit <u>nfidential</u>	y Sold			
SKU	Description	Quantity	Cost	Price	Profit	Margin
MM	OTIS CHOCOLATE CHIP COOKIE	123.00	83.30	112.25	28.95	25.79
028400070560	DORITOS NACHO CHEESE BIG GRAB	115.00	71.00	115.00	44.00	38.26
 521506	FOLDER ASSORTED	40.00	31.60	24.00	-7.60	-31.67
028400001489	CHEETOS FLAMIN HOT	39.00	23.40	39.00	15.60	40.00
AA	APPAREL MISC***********************	33.00	25.00	632.00	607.00	96.04
028400071888	LAYS BAKED ORIGINAL	30.00	18.00	30.00	12.00	40.00
11	NUMBER 2 PENCIL	30.00	1.50	3.75	2.25	60.00
012346789976554	MENTOS FRUIT	29.00	15.37	43.02	27.65	64.27
499770	DASINI WATER 20 OZ	27.00	9.45	27.00	17.55	65.00
028400004954	CHEETOS CRUNCHY BIG GRAB	26.00	15.60	26.00	10.40	40.00
024100191345	CHEEZE ITS 3 OZ	26.00	17.94	25.90	7.96	30.73
028400014595	LAYS CLASSIC CHIPS	22.00	9.70	17.75	8.05	45.35
CS	CAPRI SUN	21.00	3.72	9.50	5.78	60.84
П	PIZZA SLICE	21.00	10.50	30.16	19.66	65.19
028000011598	BUTTERFINGER	20.00	6.14	13.50	7.36	54.52
02248701	ORBIT CITRUSMINT	20.00	14.40	19.90	5.50	27.64

The Sales by Items Sorted—Qty. Sold Report will provide a report of your best selling items listed from the highest quantity sold to the lowest.

- 1. Best selling items appear first (by Quantity and \$ Sales).
- 2. Also Profitability (\$ Profit and Profit Margin %) appear for each item.
- 3. Click Print [F7] to print.

Management Level Sales Reports



For the following series of Reports, we will access them from the Report Center:

- 1. Click Management Reports (Report Type)
- 2. Click a Specific Report (choose from Reports listed)
- 3. Click Print Report [F7] to process your selection

Sales from the Register Balance Report



The <u>Register Balance Report</u> will provide a sales figure for items sold during a given register selling period (before school, lunch, all day, etc.). *This report should already have been produced when balancing the drawer each shift, but can be reproduced at any time if needed.

- 1. Sales for the shift will appear. ()
- 2. Various Tender received for the shift will also appear.
- 3. A shortage or overage figure will be included.

Sales from the Register Balance Summary



The Register Balance Summary Report will provide a sales figure for items sold for all register and shifts for a given selling period (all day, all week, etc.).

- 1. For our example only the last page (total Summary) of the report is shown.
- 2. Summary Sales for the shifts will appear.
- 3. Various Tender received for the shifts will also appear.
- 4. A shortage or overage figure will be included.

Sales Tax Report



The Sales Tax Report will provide a figure for Tax Collected from customers for a given selling period (generally a month or quarter) that will be reported to a government agency. ** This is only appropriate for stores being required to charge sale tax.

- 1. The Net Sales before tax is shown.
- 2. The total Tax collected for the period will also appear.
- 3. The Gross Sales after tax has been collected is also shown.



For the following series of Reports, we will access them from the Management Center [F3], by accessing Summary Reports.

- 1. Click Management Center [F3] (Admin. level Report access)
- 2. Click Sales Summary [2] tab (to choose from Reports listed on next screen)



Various <u>Summary Reports</u> can be accessed. We will look specifically at three of these, each with a graphic presentation.

- 1. The Sales by Employee w/graph [F2]
- 2. The Hourly Sales Report w/graph [F3]
- 3. The 13 Month Sales Report w/graph [F4]



Various Summary Reports can be accessed. We will look specifically at three of these, each with a graphic presentation.

- 1. Select a specific date to summarize (highlight in blue)
- 2. For some summary reports, the date will be extended out from this point in time.
- 3. Click the appropriate tab [F2], [F3], or [F4] to process the summary report selected.

Sales by Employee w/graph



The Sales by Employee w/graph Report will visually present sales by various employees for a given period of time that you select.

- 1. The graph will present employees visually from highest sales to lowest.
- 2. For this report, a **Date Range** can be accessed to summarize any period of time.
- 3. All employees data is listed alpha and numerically also,
- 4. The **Print** [F7] to process.

Hourly Sales Summary w/graph



The Hourly Sales Summary w/graph will visually present sales recorded for each hour in the day for a given period of time that you select (day, week, month, etc.)

- 1. The graph will present visually \$ sales (red) and quantity (blue) for each hour of the day.
- 2. For this report, a Date Range can be accessed to summarize any period of time.
- 3. All hourly data is listed alpha and numerically also,
- 4. The **Print** [F7] to process.

Monthly Sales Summary w/graph



The Monthly Sales Summary w/graph will visually present in a Bar Chart, sales recorded for each month of the year for a 13 Month Period of time you have chosen.

- 1. The graph will present visually \$ sales (red) for each month of the year.
- 2. The Dollar sales are listed vertically and the Months are listed horizontally.
- 3. Sales \$ figures are listed numerically in two locations.
- 4. Click the **Print** [F7] tab to process.

Monthly Sales Summary w/graph



The Monthly Sales Summary w/graph can also be presented in a Line Chart form for a different visual comparison look.

- 1. The graph can be changed visually by clicking the Line Chart tab.
- 2. The Dollar sales remain listed vertically and the Months are listed horizontally.
- 3. Sales \$ figures are listed numerically in just the table in the lower left.
- 4. Click the **Print** [F7] tab to process.

Daily Sales Reports



Another Summary Report is produced daily that lists basic business performance data. The Daily Sales Report has already been reviewed to allow access to other summary reports we have previously looked at.

- 1. All dates where sales have been generated will be listed chronologically.
- 2.. Select a specific date to review and compare (highlighted in blue)
- 3. For each day the Sales and Cost of Goods Sold will be shown.
- 4. In addition, the \$ Profit and Profit Margin % will also be included for the day.
- 5. You will be able to scroll up or down to any date to review the above data.



For the following series of Reports, we will access them from the Management Center [F3], by accessing various Sales Reports.

- 1. Click Management Center [F3] (Admin. level Report access)
- 2. Click Sales Reports [3] tab (to choose from Reports listed on next screen)

Management Accessed Reports



When the Sales Reports list appears, you will be looking to produce a Profit by Week sales and profit report for a multi-weekly period of time.

1. Click the Weekly Summary tab

Profit by Week Report



When the **Profit by Week** screen appears, you will define a period of time for your **Profit** by Week Report.

- 1. Click the **Date Range [F2]** tab and set a multi-week period of time to summarize (card marking, quarter, semester, year, etc.)
- 2. Click Print [F7]

Profit by Week Report

			Profit I	By Week			
	Ford Dealers		<u>Cong</u>	uennu			
	From 10/01/09 To 12/31/09						
		Total Sold	Total Cost	Total Profit	Margin		
1	► 10/07/09 To 10/10/09	561.05	349.75	211.30	37.66		
	10/11/09 To 10/17/09	36.55	27.53	9.02	24.68		
1	10/18/09 To 10/24/09	148.15	71.94	76.21	51.44		
• /	10/25/09 To 10/31/09	50.60	21.46	29.14	57.59		
2	11/01/09 To 11/07/09	25.75	0.01	25.74	99.96		
	11/08/09 To 11/14/09	125.50	71.18	54.32	43.28		
	11/15/09 To 11/21/09	176.50	109.80	66.70	37.79		
	11/22/09 To 11/28/09	46.31	16.97	29.34	63.36		
	11/29/09 To 12/05/09	99.95	61.60	38.35	38.37		
	12/06/09 To 12/12/09	27.00	22.00	5.00	18.52		
	▼12/13/09 To 12/19/09	29.25	16.59	12.66	43.28	_	
	Grand To	otals: 1,326.61	768.83	557.78	42.05		

When the **Profit by Week Report** appears, you can compare a series of weeks on 4 measurements of business activity.

- 1. The report will show all the weeks chronologically in your selected time period.
- 2. For each week, totals will appear for Sales, Cost of Goods Sold, \$ Profit, and % Margin
- 3. Click **Print icon** (top menu line) to print.