





The Retail Stock Ledger

This single sheet of paper can give you comparatives on vendors, items, classes, and departments. Who gives you the best turn rates and sell-thrus, vendor A or Vendor B? Knowledge to make smart business decisions.

The typical retailer is overstocked by 10-25% at any given point in time, meaning that for every \$100,000 in sales, there can be \$5,000 to \$25,000 (at retail) in excess inventory on the shelves. When you start looking at \$500,000 in sales, the wasted investment runs into six figures. Imagine converting \$100,000 of excess inventory into cash.

- UNITS = Item Count
- RETAIL = UNITS x Retail Price
- COST = UNITS x Cost of Merchandise
- OPENING INVENTORY at Retail or Cost = ENDING INVENTORY from last EOM Processing
- PURCHASES at Retail = (UNITS Purchased x Retail Price) (UNITS Returned x Retail Price)
- PURCHASE PRICE VARIANCE = COST of item on Vendor Invoice COST of item on Receiving Ticket
- PURCHASES at Cost = (UNITS Purchased x Cost) (UNITS Returned x Cost) + PURCHASE PRICE VARIANCE this Month
- SURCHARGES (always Retail) = Amount added to a Receipt Line on Sales and Returns
- ADDITIONAL MARKUPS (always Retail) = Price Increases to Inventory On-Hand + Price Increases at POS + SURCHARGES
- NET TRANSFERS at Retail or Cost = Inventory Transfer Out + Inventory Transfer In
- AVAILABLE INVENTORY at Retail = OPENING INVENTORY at Retail + PURCHASES at Retail + ADDITIONAL MARKUPS + NET TRANSFERS at Retail
- AVAILABLE INVENTORY at Cost = OPENING INVENTORY at Cost + PURCHASES at Cost + NET TRANSFERS at Cost
- SALES (always Retail) = (UNITS Sold x Retail Price) (UNITS Returned x Retail Price)
- COST OF SALES (always Cost) = (UNITS Sold x Cost) (UNITS Returned x Cost)
- MARKDOWNS (always Retail) = Price Decreases to Inventory On-Hand + Price Decreases at POS
- DISCOUNTS (always Retail) = Amount deducted from Receipt Line on Sales and Returns
- INVENTORY ADJUSTMENTS at Retail or Cost = Value of Inventory Quantity Increases and Decreases from Modules/System Manager/Adjust Inventory
- ENDING INVENTORY at Retail = AVAILABLE INVENTORY at Retail SALES DISCOUNTS MARKDOWNS + INVENTORY ADJUSTMENTS at Cost
- ENDING INVENTORY at Cost = AVAILABLE INVENTORY at Cost COST OF SALES + INVENTORY ADJUSTMENTS at Cost
- STORE % = SALES / Total Sales on the Report
- IMU % = (PURCHASES at Retail PURCHASES at Cost) / PURCHASES at Retail
- CURRENT MARKUP % = (ENDING INVENTORY at Retail ENDING INVENTORY at Cost) / ENDING INVENTORY at Retail
- ACTUAL GROSS PROFIT \$ = (SALES DISCOUNTS) COST OF SALES
- ACTUAL GROSS PROFIT % = ((SALES DISCOUNTS) COST OF SALES) / (SALES Discounts)
- PERFORMANCE GROSS PROFIT \$ = SALES COST OF SALES
- PERFORMANCE GROSS PROFIT % = (SALES COST OF SALES) / SALES
- TURN RATE = Annual SALES / Average OPENING INVENTORY
- SELL-THRU (Units) = UNITS SOLD / (OPENING INVENTORY + PURCHASES + NET TRANSFERS in units)
- MARKDOWN % = MARKDOWNS / SALES
- SHRINKAGE % = INVENTORY ADJUSTMENTS at Retail/ SALES
- STOCK/SALES = ENDING INVENTORY at Retail / SALES