Business Insights from the EDA

An in-depth look at sales figures and growth potential across key global markets to guide strategic business decisions.

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Regional Sales Performance

A comprehensive analysis of sales across various regions

\$219,352.56

South America leads in sales.

South America has generated the highest sales figures at \$219,352.56, making it a crucial market for the business. This indicates a strong demand in the region, and strategies should focus on maintaining and growing this market share.

\$166,254.63

Europe shows robust

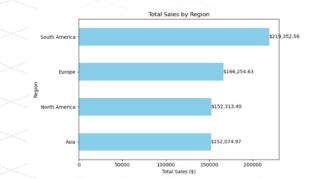
sales performance.

With sales totaling \$166,254.63, Europe is performing well. This market's strength suggests that there is a solid customer base here, and further investment could yield additional growth opportunities.

\$152,000

Asia and North America are emerging markets.

Both Asia and North America report sales around \$152,000. Although slightly lower than South America and Europe, these figures indicate significant potential. Targeted marketing efforts could enhance brand presence and increase revenue in these regions.



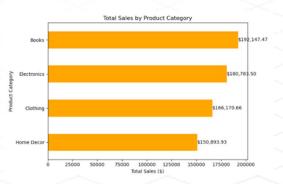


Top Product Categories

Understanding the potential of leading product categories

- Top performers: Books and Electronics

 Books and Electronics are the leading product categories, with impressive sales figures of \$192,147.47 for Books and \$180,783.50 for Electronics, showcasing their popularity and market demand.
- Targeted marketing campaigns can yield high returns Implementing focused marketing strategies for these top categories can significantly boost sales, leveraging their existing popularity to maximize customer engagement and conversions.
- Promotions, discounts, and bundling could drive more sales
 Utilizing promotions, discounts, and product bundling can effectively stimulate consumer interest, encouraging larger purchases and enhancing customer satisfaction, leading to increased overall sales.





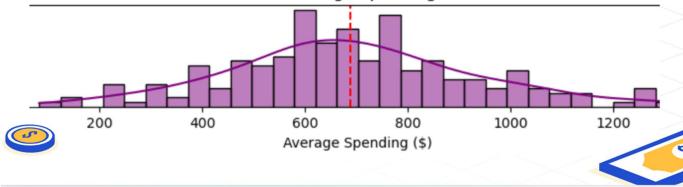
CUSTOMER SPENDING

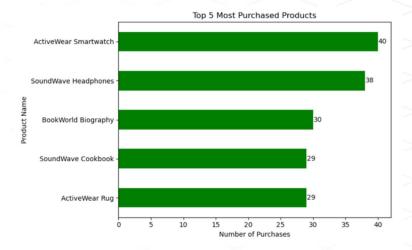
Maximizing Customer Spending Insights

Personalized offers and loyalty programs can increase spend and encourage repeat purchases.

Mean: \$687.58

Distribution of Average Spending Per Customer







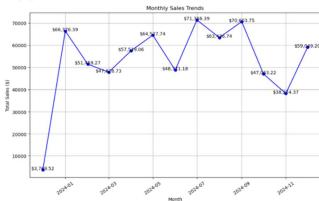
TOP PRODUCTS

Most Popular Products

ActiveWear Smartwatch and SoundWave Headphones are popular; increasing stock and offering bundles can boost sales.

Seasonal Trends

Analyzing sales patterns to optimize strategies



Peak sales occur in July and September.

\$71,366.39

Sales figures reached their highest point at \$71,366.39 in July, indicating a strong summer performance. September also reflects a similar trend, suggesting seasonal factors positively influence sales during these months.

Sales decline in November.

November dip

The notable dip in sales during
November indicates a potential low period for revenue.
This highlights the need for strategic planning to address potential downturns and prepare for subsequent months.

Strategic promotions can mitigate sales fluctuations

Seasonal promotions

Implementing seasonal promotions and targeted discounts can effectively reduce revenue fluctuations and drive sales, especially during anticipated low periods like November.

