



Minitab®



Powerful statistical software everyone can use

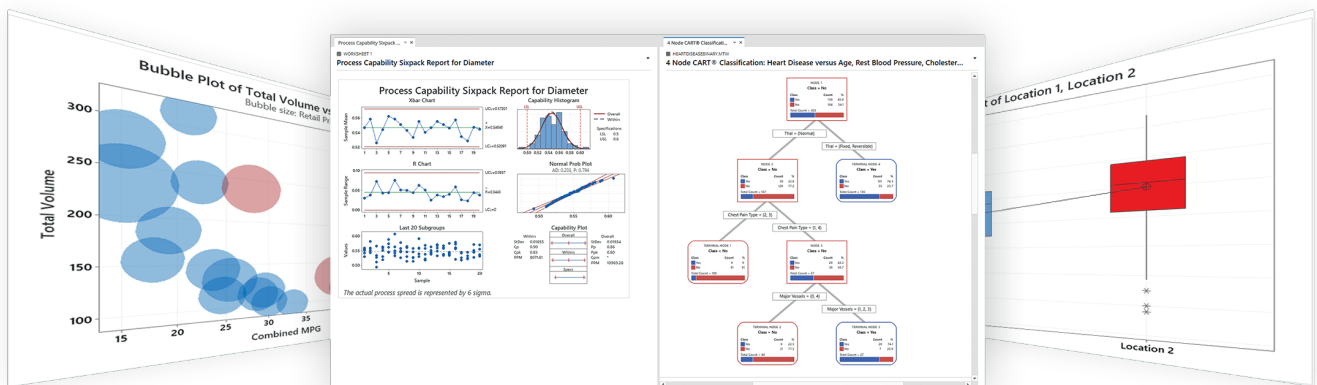
Minitab 



Don't just see your data. Act on it.  
Minitab can visualize, analyze and harness  
the power of your data to solve your  
toughest business problems.

Minitab has the market's most trusted statistical tools to take advantage of your data, discover trends, predict patterns, uncover hidden relationships between variables, visualize data interactions and identify important factors to answer even the most challenging of questions and problems.

With the power of statistics and data analysis on your side, the possibilities are endless.



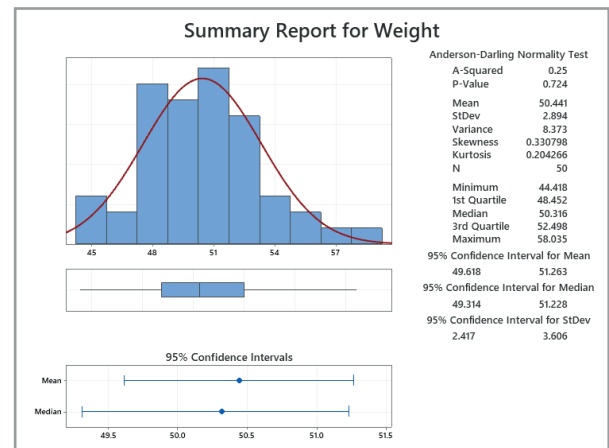
# Harness the power of statistics

Minitab empowers all parts of an organization regardless of stage in their analytical journey through our comprehensive set of statistical tools for exploring data, illustrating insights, predicting future trends and leveraging our industry-leading support.



## Discover

Highly reputable and robust data analysis tool with an easy-to-use and intuitive interface for both new and seasoned users alike. Minitab enables you to make better data-driven decisions right at your fingertips.

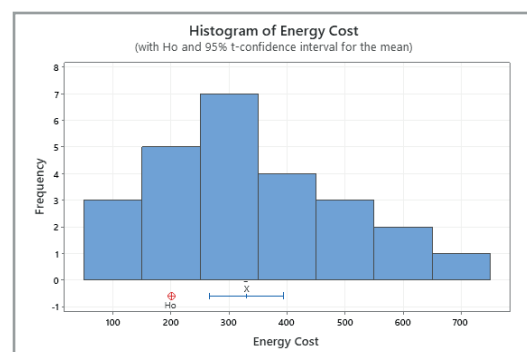
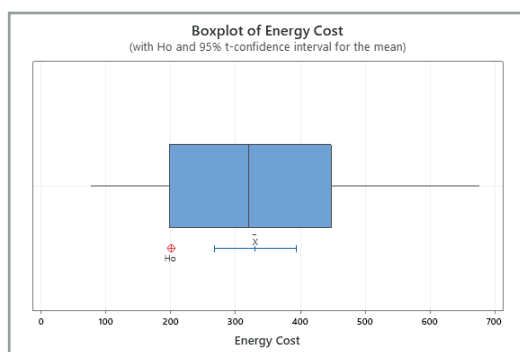


## Greater Opportunities and Decision-Making Capabilities

Project better outcomes, design better products, improve processes and feel empowered by your data, regardless of your statistical background.

## Drive Business Excellence

Make better and faster decisions through Minitab's unique, integrated software and services. Key statistical tests include t tests, one and two proportions, normality test, chi-square and equivalence tests.

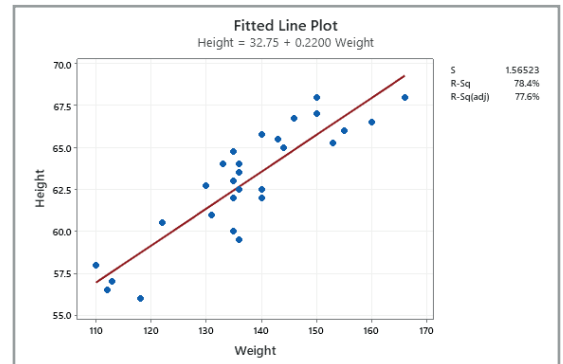


See our full list of features at [minitab.com/products/minitab/features-list](https://minitab.com/products/minitab/features-list)



## Predict

Business is ever evolving. Look further into your future and forecast trends to make better decisions, eliminate unnecessary costs and stop mistakes before they happen.

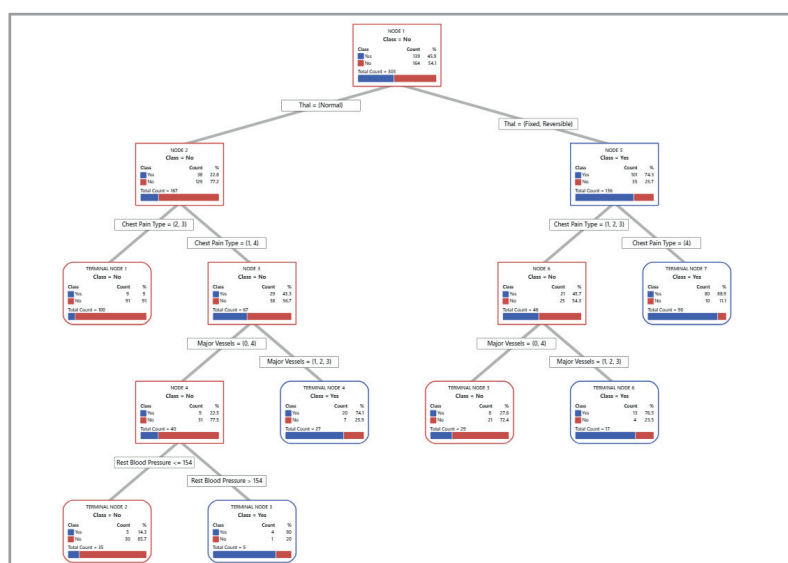
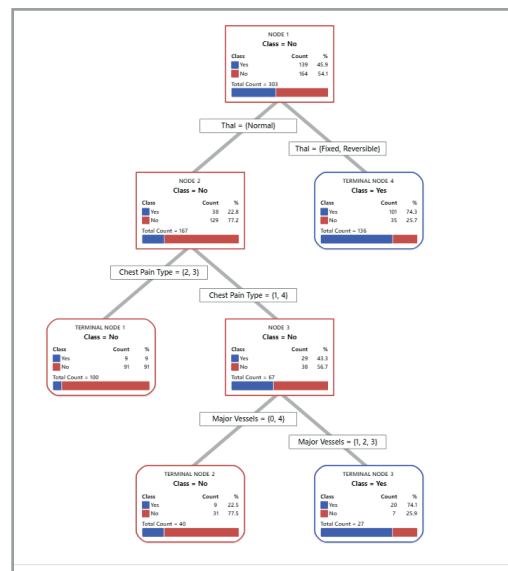


## Dive Deep in Your Data

Access modern data analysis and our advanced analytics tools like factor analysis and cluster variables.

## Forecast Your Business

Rapidly and expertly predict with our revolutionary machine learning techniques like Classification and Regressions Trees (CART®) and logistic regression.





## Achieve

Seeing is believing. Put your data and findings to work on your behalf with key visualizations to gain influence and buy-in within your organization.

### Communicate Insights with Ease

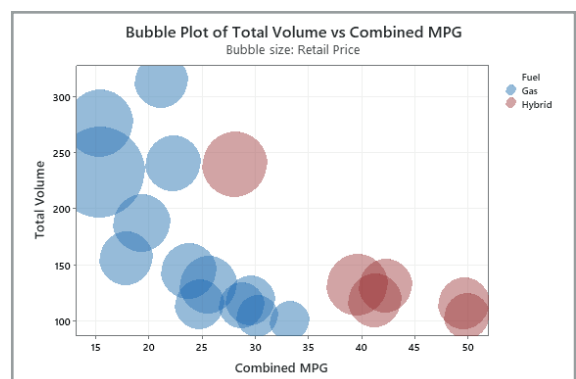
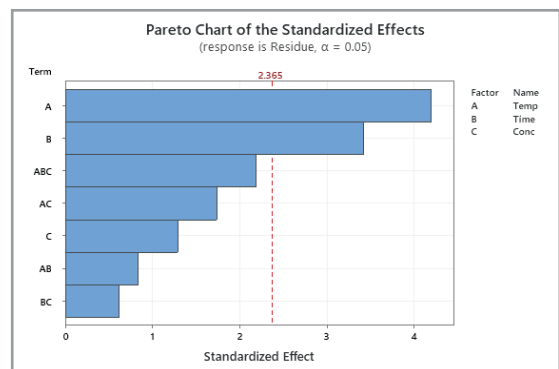
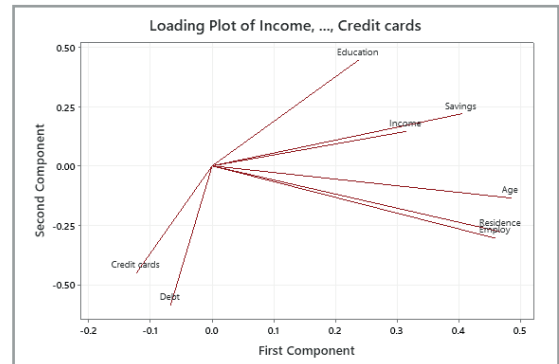
Visually share your findings, output and achievements through scatterplots, bubble plots, boxplots, dot plots, histograms, charts, time series plots and more then export in one click to Microsoft PowerPoint, Word, Minitab Workspace, or Companion by Minitab.

### Explore and Modify Quickly

Graphs seamlessly update if data changes, while the brushing feature can zoom into sections of your graph to explore points of interest in more detail.

### Work Flexibly with the Analytics Community

Our Python integration allows you to call scripts from Minitab to leverage open-source methods and work more closely with teams in your company.



# Minitab – your partner in your analytics journey

Leverage our comprehensive set of statistics for data analysis in your organization or role.

Visualizations and the right statistical methods to enable data-driven decisions leading to better decisions and better business outcomes.



## For Quality

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### Measurement System Analysis

- Gage studies
- Attribute agreement analysis

### Capability Analysis

- Capability Sixpack® – Quickly assess the assumptions for normal and non-normal capability analysis and focus only on the major indices of process capability

### Control Charts

- Variable, attribute
- Multivariate
- Time weighted
- Rare event charts

### Acceptance Sampling

### Tolerance Intervals



## For Reliability Engineering

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### Distribution Analysis

- Arbitrary censoring (left, right or interval censoring)
- Weibull analysis
- Censored data

### Warranty Analysis

### Repairable Systems Analysis

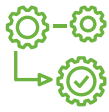
### Test Plans

- Demonstration
- Estimation (sample size for distribution analysis)
- Accelerated Life Test

### Regression with Life Data

### Probit Analysis





## For Product Development

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### Design of Experiments (DOE)

- Screening designs
- Full factorial
- Fractional factorial
- Response surface
- Mixture

### Power and Sample Size

#### Tolerance intervals

- Normal and non-normal distributions



## For Business Analytics

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### Statistical Modeling

- Regression
- Non-linear regression
- Multivariate models
- Cluster analysis
- Classification and Regression Trees (CART®)

### Time Series Analytics

- ARIMA modeling
- Time series / forecasting

### Multivariate Methods

### Chi-Square Test for Association

### Correlation



## For Process Validation

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### Stage 1 Process Design

- Measurement systems analysis
- Hypothesis testing
- Regression / ANOVA
- Process capability

- Capability analysis
- Tolerance Intervals

### Stage 2 Process Qualification

- Control charts

### Stage 3 Continued Process Validation

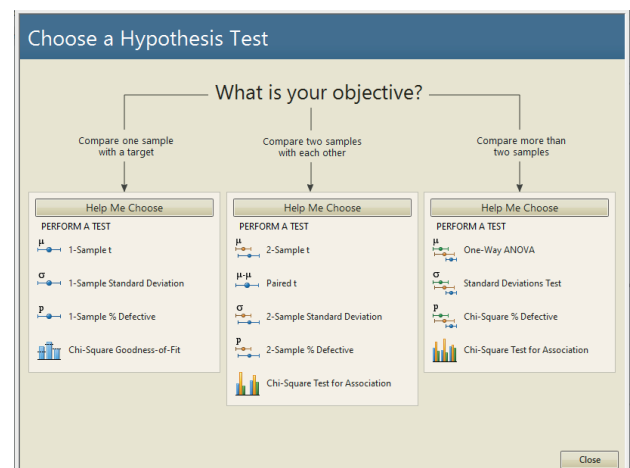
- Measurement systems analysis
- Acceptance sampling
- Control charts

## Expert Guidance at Every Step

From beginner to advanced users, Minitab is by your side while you discover, predict and achieve through data analysis.

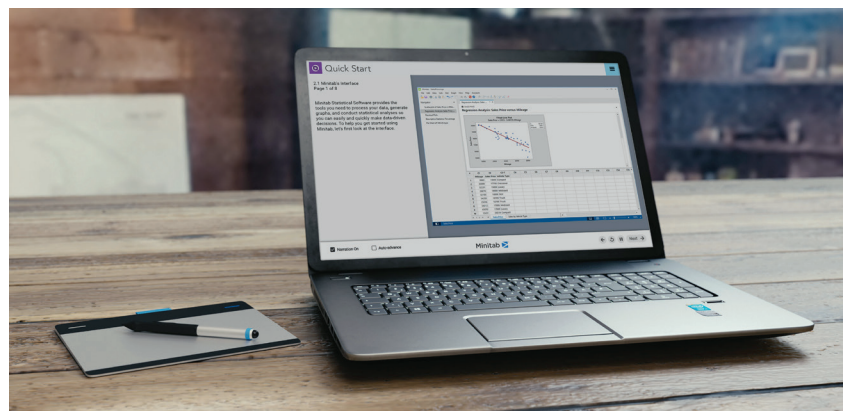
Access built-in guidance through **Minitab's Assistant**, our interactive feature that leads you through your analysis and even helps you interpret and present results.

1. Choose the right statistical tool using our interactive decision tree.
2. Follow our clear guidelines to ensure your analysis is effective and you get results quickly with simplified dialogs.
3. Confidently interpret your findings with detailed reports that are simple to understand and export.



Start with our free resource **Minitab Quick Start** to introduce you to Minitab's basic functions, like importing data, and general navigation to help get you started.

Minitab Quick Start™

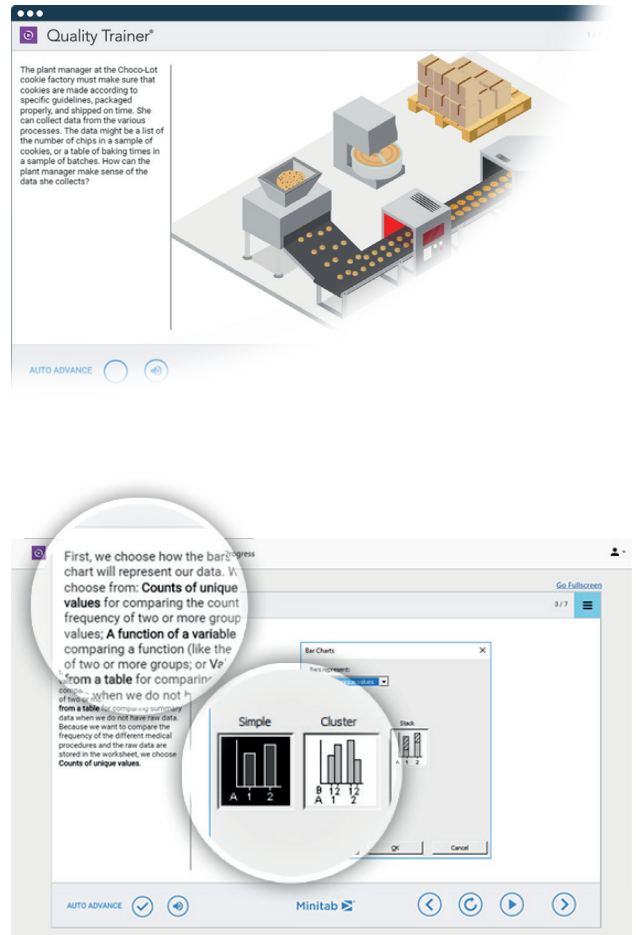
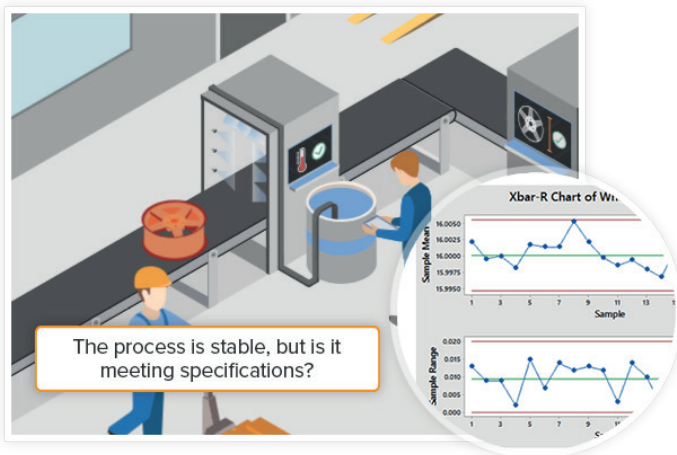




Use our e-learning course **Quality Trainer**\* with animated lessons, quizzes, and hands-on exercises to help you easily practice, understand and learn statistics.

## Quality Trainer®

\*Quality Trainer is sold separately.



Take advantage of our **industry-leading support** and Minitab expert statisticians, including both public and private in-person trainings and one-on-one support and consulting to work through your specific business challenges.





## Ease of Use

What I really appreciate about the usability [of Minitab] is that you don't have to be an expert in stats to be able to use it and to be able to get value from it.

Quality Manager, Manufacturing Organization



## Visualization

Minitab made that information so clear not only through the statistical output that you get, but also through all of the graphical output that you can do and that you cannot do in some of the other software programs.

Six Sigma Master Black Belt, Top Automotive Company



## Self-Help & Training

I owe a lot of credit to where I'm at today from the training I got at Minitab. From the capabilities it has given me — it just ignited the passion in me to apply statistics to manufacturing.

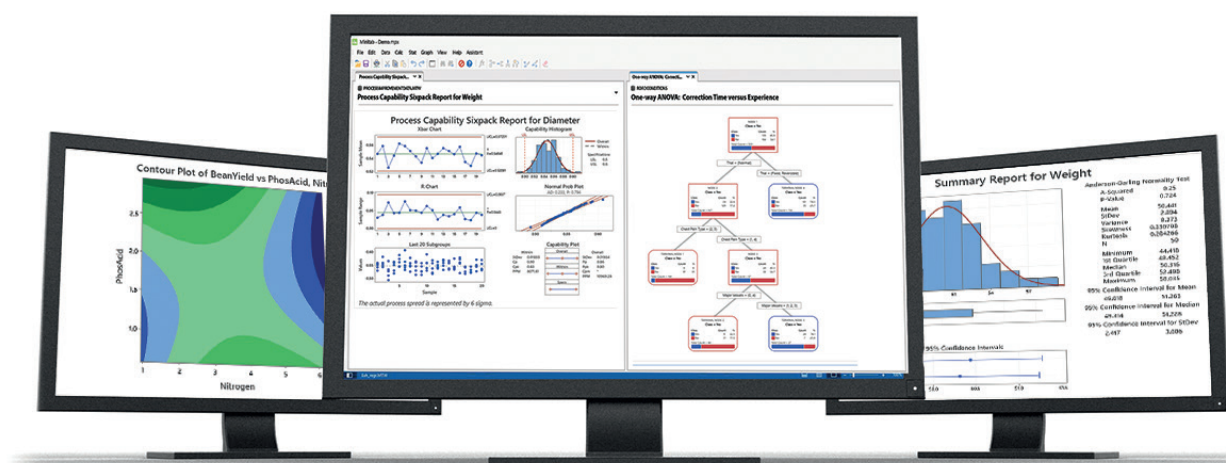
Manager, Medical Device Organization



## Customer Support

There's actually people on the other end of the phone that can help you get there. That's awesome.

Manager, Manufacturing Organization

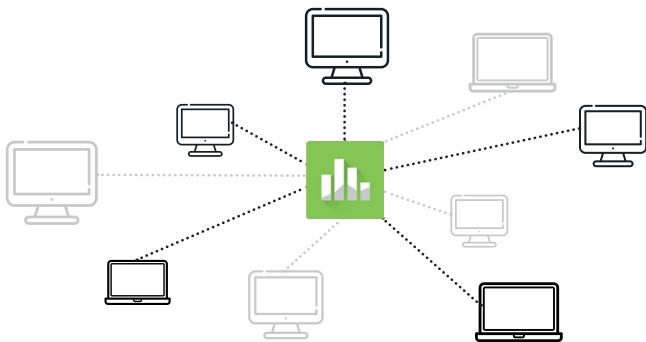


# Minitab Statistical Software Licensing Options

Minitab offers licensing options for individual users and concurrent licensing for sharing a license across multiple users. Technical support is included for all currently licensed users through the life of the release.

- 32-bit and 64-bit available
- Available for Mac

## Multi-User



Our multi-user concurrent licensing option allows users to share “seats” offering unparalleled flexibility and value.

## Single-User



Now you can purchase a stand-alone annual license of Minitab Statistical Software and get many of the same benefits as our larger license holders.

## Academic Pricing

Special pricing is available for qualified academic institutions who wish to purchase Minitab Statistical Software.

## Government Pricing

As a United States General Services Administration (GSA) contract holder, Minitab, LLC. provides federal, state and local government agencies with software, training and maintenance through the GSA Advantage system or by contacting a Minitab representative.



Powerful statistical software everyone can use

**Download your free 30-day trial today:**

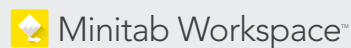
[minitab.com/minitab](https://minitab.com/minitab)

Project Oversight

Visual Business Tools



Start, execute, measure and report on  
improvement projects in real time



Visual tools to ensure process and  
product excellence

Data Analysis

Predictive Modeling

Online Stat Training



Powerful statistical software  
everyone can use



Machine learning and Predictive  
analytics software



Master statistics and Minitab  
anywhere with online training

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