

This document contains a comprehensive guide to the Casio fx-991EX calculator, detailing its various features and how to use them. It includes sections on basic operations, memory management, and advanced functions like calculus, statistics, and matrix calculations.

Basic Operations:

- Arithmetic:** Basic arithmetic operations like addition, subtraction, multiplication, and division.
- Memory:** Using memory for calculations and editing memory contents.
- Calculator Functions:** Various functions for scientific and mathematical calculations.
- Financial Functions:** Calculating interest rates, annuity payments, and other financial metrics.

Advanced Features:

- Calculus:** Calculating derivatives, definite integrals, and solving differential equations.
- Statistics:** Performing statistical analysis on lists of data.
- Matrix Calculations:** Working with matrices and vectors.
- Unit Conversions:** Converting between different units of measurement.

Helpful Tips:

- Formatting:** Specifying number of decimal places, scientific notation, and date formats.
- Specifying the Date Format:** Setting the date format for calculations.
- Reviewing Calculations:** Reviewing and modifying previous calculations.
- Printing Calculation Memory Contents:** Printing the results of previous calculations.

Technical Details:

- Memory:** The calculator uses memory for calculations, with specific sections for calculation memory and memory contents.
- Operations:** Detailed descriptions of each operation key and its function.
- Messages:** Various error messages and their meanings.

Manufacturer Information:

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