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Model: KK-82MS-D | Brand: Dogxiong

INTRODUCTION

This manual provides comprehensive instructions for the Dogxiong KK-82MS-D Scientific Calculator. Designed for students, teachers, and professionals, this calculator features over 240 functions and a clear dual-line display to assist with various mathematical and scientific computations. Please read this manual thoroughly to understand all features and ensure proper use.

SETUP

Battery Installation

The Dogxiong KK-82MS-D Scientific Calculator comes with pre-installed AAA batteries. No immediate battery installation is required for initial use.

To replace batteries:

1. Ensure the calculator is powered off.
2. Locate the battery compartment cover on the back of the calculator.
3. Slide the cover off.
4. Remove the old AAA battery and insert a new AAA battery, observing the correct polarity (+/-).
5. Replace the battery compartment cover securely.

Initial Power On

Press the **ON** button to power on the calculator. The dual-line display will activate, ready for input.

Product Size



Image: Front view of the Dogxiong KK-82MS-D Scientific Calculator, highlighting its dual-line display and key layout.

OPERATING INSTRUCTIONS

The KK-82MS-D calculator offers a wide range of functions. Familiarize yourself with the key layout and display indicators.

Basic Operations

- **Addition, Subtraction, Multiplication, Division:** Use the $+$, $-$, $\times$, and $\div$ keys. Press $=$ for the result.
- **Clear Entry:** Press **DEL** to delete the last entered digit.
- **All Clear:** Press **AC** to clear all entries and calculations.

Scientific Functions

The calculator supports 240+ functions, including trigonometric, exponential, and logarithmic calculations. Many functions are accessed using the **SHIFT** or **ALPHA** keys followed by the desired function key.

- **Trigonometric Functions (sin, cos, tan):** Enter the angle value, then press **sin**, **cos**, or **tan**. For inverse functions ($\sin^{-1}$, $\cos^{-1}$, $\tan^{-1}$), press **SHIFT** first.
- **Logarithmic Functions (log, ln):** Press **log** for base-10 logarithm or **ln** for natural logarithm, then enter the value.
- **Exponents:** Use the **x²** for squaring, **x³** for cubing, or **^** for custom exponents.
- **Fractions:** Use the **a b/c** key to input fractions.
- **Statistical Calculations:** Refer to the detailed instruction manual included with your calculator for specific steps on statistical modes and functions.

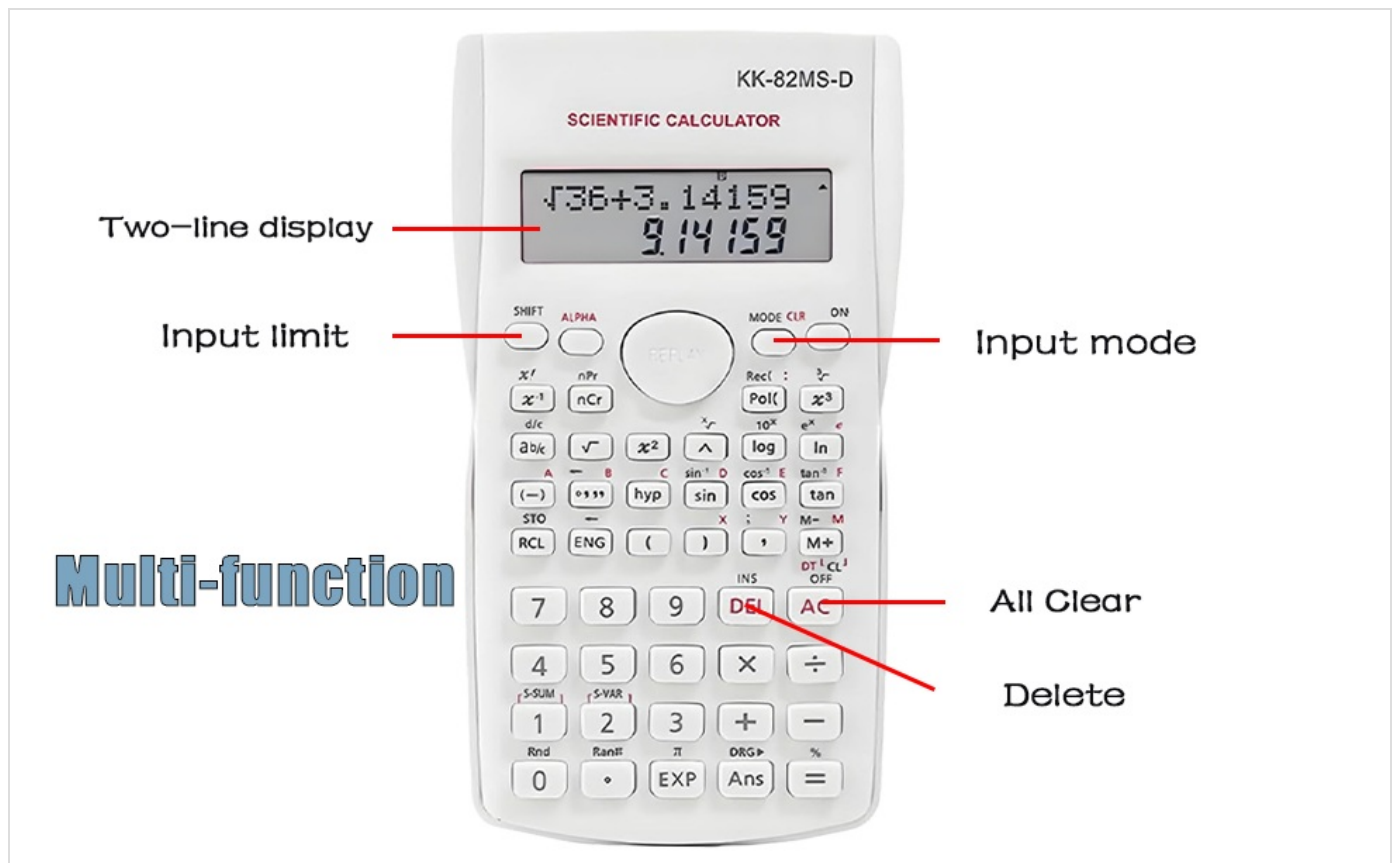


Image: Detailed view of the calculator's dual-line display and key functions, illustrating input and output areas.

Mode Selection

Press the **MODE** button to cycle through different calculation modes (e.g., COMP, STAT, EQN). Select the appropriate mode for your calculation needs.

Memory Functions

The calculator includes memory functions to store and recall values.

- **Store:** Press **STO** followed by a memory variable (A-F, X, Y, M).
- **Recall:** Press **RCL** followed by the desired memory variable.
- **Memory Plus/Minus:** Use **M+** to add the displayed value to memory, and **M-** to subtract it.

Official Product Video: Scientific Function Calculator

Your browser does not support the video tag.

Video: This video demonstrates various scientific functions and general usage of a portable scientific calculator. It provides a visual guide to operating the device.

MAINTENANCE

Cleaning

To clean your calculator, use a soft, dry cloth. For stubborn dirt, lightly dampen the cloth with water and wipe gently. Avoid using harsh chemicals, abrasive cleaners, or excessive moisture, as these can damage the calculator's display or internal components.

Storage

When not in use, store the calculator in a cool, dry place away from direct sunlight and extreme temperatures. The calculator features a durable sliding protective cover to shield buttons and the device from wear and dust. Always use this cover when storing or transporting the calculator.

Attentive design



Image: The calculator with its protective cover, shown in a study environment, emphasizing its thoughtful and durable design.

Battery Replacement

Replace the AAA battery when the display becomes dim or the calculator fails to power on. Follow the battery installation steps outlined in the Setup section.

TROUBLESHOOTING

- **Calculator does not turn on:**

- Check if the battery is correctly installed with the proper polarity.
- Replace the AAA battery with a new one.

- **Display is dim or blank:**

- The battery may be low. Replace the AAA battery.
- Adjust the display contrast if available (refer to the full instruction manual for specific steps).

- **Incorrect calculation results:**

- Ensure you are in the correct calculation mode (e.g., DEG/RAD for trigonometric functions).
- Clear all previous calculations by pressing **AC**.
- Review your input sequence.

• **Buttons are unresponsive:**

- Ensure no debris is lodged under the buttons.
- If the issue persists after cleaning, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Name	KK-82MS-D
Brand	Dogxiong
Calculator Type	Engineering/Scientific
Number of Functions	240+
Display Type	Dual-Line LCD
Power Source	Battery Powered (1 AAA battery included)
Dimensions	7.62 x 7.62 x 5.08 cm
Weight	2 g
Country of Origin	China

KK-82MS-D Scientific Calculator



Image: A comprehensive view of the calculator, highlighting its physical attributes and design elements.

WARRANTY INFORMATION

This product is covered by a standard manufacturer's warranty. Please retain your proof of purchase for any warranty claims. For specific details regarding warranty duration and terms, refer to the packaging or contact the retailer where the product was purchased.

SUPPORT

For further assistance, technical support, or inquiries regarding your Dogxiong KK-82MS-D Scientific Calculator, please refer to the contact information provided on the product packaging or the official Dogxiong website. You may also reach out to the seller directly through the platform where the purchase was made.

Manufacturer Contact Information: zhuangruipin633@hotmail.com

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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