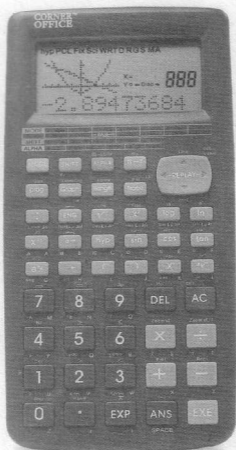




3/26

Graphing Scientific Calculator

Operating Instructions



-FOR PERSONAL USE ONLY-



TM

**CORNER
OFFICE**

MODEL:ATC-139 (A17C0139)
Graphing Scientific Calculator
Power Source:DC 3V-0.00135W
Uses 1 x CR2032 Battery Cell
Made in China S/No.04/07

RESET
V

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(A) INTRODUCTION

This unit is a advanced programmable calculator. Besides versatile scientific functions, a wide variety of useful graphs can be produced. Manual calculations can be easily performed following written formulas. A replay function is provided that allows confirmation or correction when key operation errors occur.

Programs can also be inputted by following true algebraic logic, so repeat and/or complex calculations are simplified. Be sure to carefully read this manual and keep it handy for future reference.

Important – Reset your calculator before using it the first time!

Always backup data!

HANDLING THE BATTERY POWER SUPPLY

Battery Safety:

Incorrect battery handling may cause it to burst or leak, and possibly damage equipment.

Make sure the new battery is the correct type.

Make sure the "+" faces up.

Keep battery out of the reach of children.

Do not dispose battery in fire.

Replacing battery :

- Make sure power is off before replacing the battery
- Make sure to store programs or data before performing this operation
- After replacing the battery, be sure to switch the calculator on and then perform the reset operation.

1. Remove the battery compartment door.
2. Remove the used battery.
3. Install the new battery and ensure the "+" side facing up.
4. Replace battery compartment door.
5. Turn the power on.

Auto power off function

The unit switches off approximately 6 minutes after the last key operation. Once this occurs, power can be restored by pressing the AC key. Numeric values in the memories, programs, or calculations made are unaffected when power is switched off.

Reset operation:

Strong external electrostatic charges can cause the calculator to malfunction. Should this happen, perform the following procedures to reset the calculator:

Warning: The following procedures clear all data from the memory of the calculator. To avoid the loss of important data, be sure to always keep a written backup copy.

Switch the power on

Press the RESET button on the back of the calculator with a thin, pointed object to reset the calculator and clear memory contents.

Remarks: Never press the RESET button while internal operations are being performed. Doing so may cause irreversible damage to the memory of your calculator.

PRECAUTIONS:

The calculator is made of precision components. Never attempt to disassemble the unit.

The display will go blank and keys will not operate during calculations. When you are operating the keypad, be sure to watch the display to ensure all your key operations are being performed correctly.

Avoid strong vibrations or impacts during program execution which can cause execution to stop or damage the calculator's memory.

Avoid dropping your calculator

Avoid using volatile liquids such as thinner or benzene to clean the unit. Wipe it with a soft, dry cloth or with a cloth that has been dipped in a solution of water and mild detergent.

Do not store the calculator or leave it in areas exposed to high temperature or humidity, or large amounts of dust.

Never leave a dead battery in the battery compartment. It can leak and damage the unit.