



**the mini with the moxie**

**Personal Calculator**

**by VICTOR**

**Operator Instructions**



## **Congratulations on choosing the mini with the moxie!**

Your new VIC personal calculator by Victor brings a new world of figuring ease right to your fingertips. The VIC is simple to use . . . incorporates the most advanced, space-age electronic technology to assure your full satisfaction.

First, familiarize yourself with keyboard pictured at the right and all its function keys. Read through this brief instruction pamphlet, and then you are ready for a new world of figuring ease.

### **Your new Vic electronic personal calculator features:**

- 8-Digit LED Display
- Zero Suppression
- Exponents
- AC or DC Operation
- True Credit Balance
- Constant Multiplication/ Division
- Chain and Mixed Calculations

## THE VIC KEYBOARD

### ON Switch

Turns machine On & OFF



Enters Constant



Clears Entry or Machine



Decimal Point Entry

### DISPLAY

— Negative



Subtraction



Division



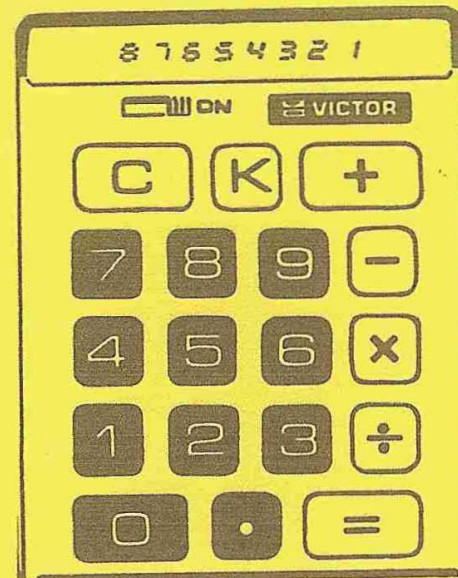
Multiplication



Addition



Completes  
Operation





## **Vic** the mini with the moxie

### **features MICRO-ELECTRONICS**

Your electronic mini-calculator utilizes the latest MOS/LSI (Metal Oxide Semi-Conductor large scale integrated circuit), to give you maximum reliability and efficiency. The calculator logic unit consists of read-only program memory; a random-access memory; a decimal arithmetic logic unit; plus control, timing, and output decoders.

## **VIC OPERATION**

### **AC OPERATION (OPTIONAL)**

Set calculator power switch to "OFF". Plug adapter into calculator first, then into a 120 volt AC outlet. Set power switch to "ON". (The internal battery is automatically disconnected in AC operation).

### **BATTERY OPERATION**

Disconnect adapter from outlet, then from calculator. Turn power switch "ON". (If adapter is left connected, a switch prevents battery operation.)

### **BATTERY REPLACEMENT**

Turn power switch "OFF". Exerting slight downward pressure on battery compartment cover (located on top portion of calculator), slide cover off compartment and carefully remove batteries. Replace with (4) 1.5 Volt double A (AA) batteries, replace compartment cover.

**ADDITION**

$2 + 3 + 4 = 9$

$4.6 + 8.9 + 36 = 49.5$

$8 + 0.4 + 9.5 = 17.9$

**SUBTRACTION**

$18 - 7 - 3 = 8$

$6.5 - 8 - 2.5 = -4$

**MIXED ADDITION AND SUBTRACTION**

$27.3 + 9 + 5 - 6.2 = 35.1$

$9.5 - 13 + 6.8 + 2 = 5.3$

**MULTIPLICATION**

$26 \times 13 = 338$

$5.3 \times 6.2 = 32.86$

$18 \times 9.6 \times 5.3 \times 2 = 1831.68$

**MULTIPLICATION BY A CONSTANT**

$12 \times 13 = 156$

$12 \times 14 = 168$

$12 \times 15 = 180$

**ENTER**

$2 \oplus 3 \oplus 4 =$

$4.6 \oplus 8.9 \oplus 36 =$

$8 \oplus .4 \oplus 9.5 =$

**ENTER**

$18 \ominus 7 \ominus 3 =$

$6.5 \ominus 8 \ominus 2.5 =$

$27.3 \oplus 9 \oplus 5 \ominus 6.2 =$

$9.5 \ominus 13 \oplus 6.8 \oplus 2 =$

**ENTER**

$26 \otimes 13 =$

$5.3 \otimes 6.2 =$

$18 \otimes 9.6 \otimes 5.3 \otimes 2 =$

**ENTER**

$12 = \leftarrow 13 \otimes$

$14 \otimes$

$15 \otimes$

**DISPLAY**

9

49.5

17.9

**DISPLAY**

8

-4

35.1

5.3

**DISPLAY**

338

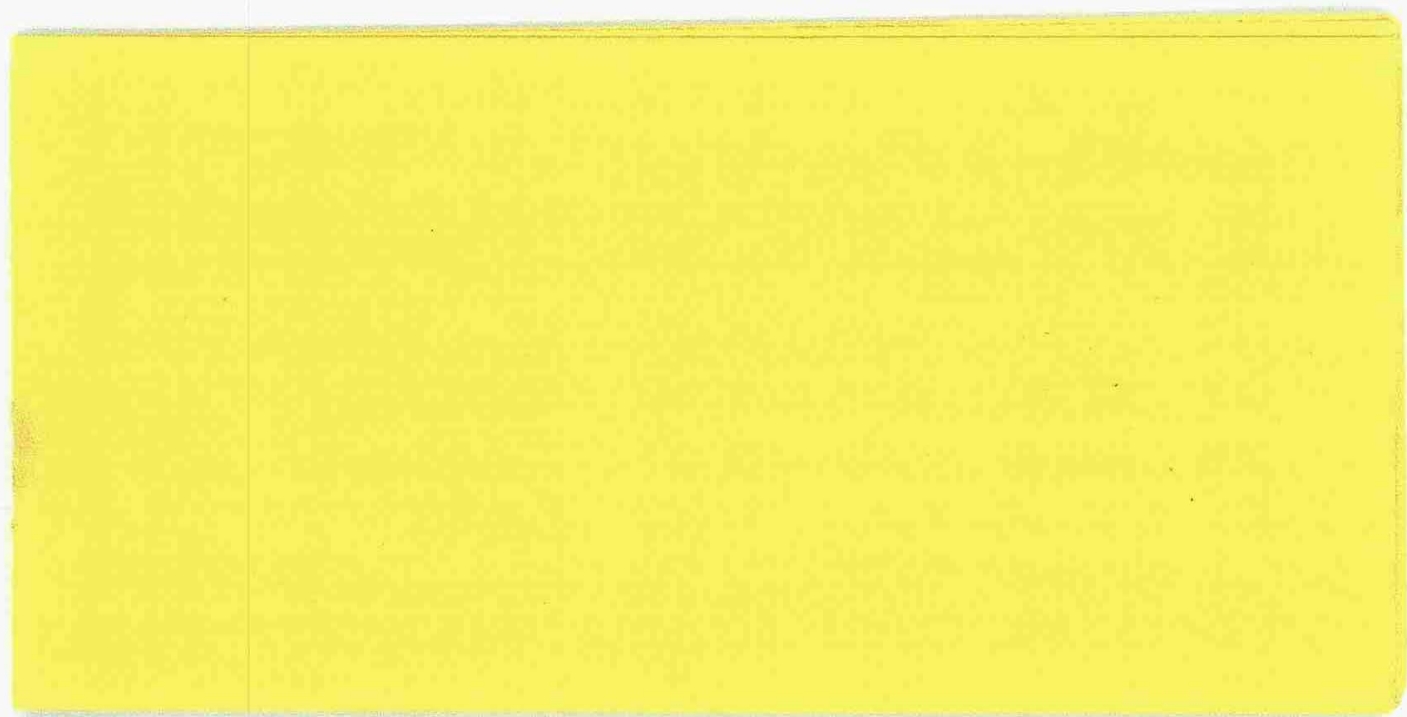
32.86

1831.68

156

168

180



# IMPORTANT

You should not operate this machine until you have read the Instruction Book. In order to avoid being charged for repairs for the first 90 days, present this card with machine.

## WARRANTY

Ninety days on parts and labor under normal operation. The warranty will not cover damage due to negligence, fire, or water. Batteries are not included in the warranty.

**Victor Warranty Registration**

Model Number

Date of Sale

Customer

Address

City

State

Zip

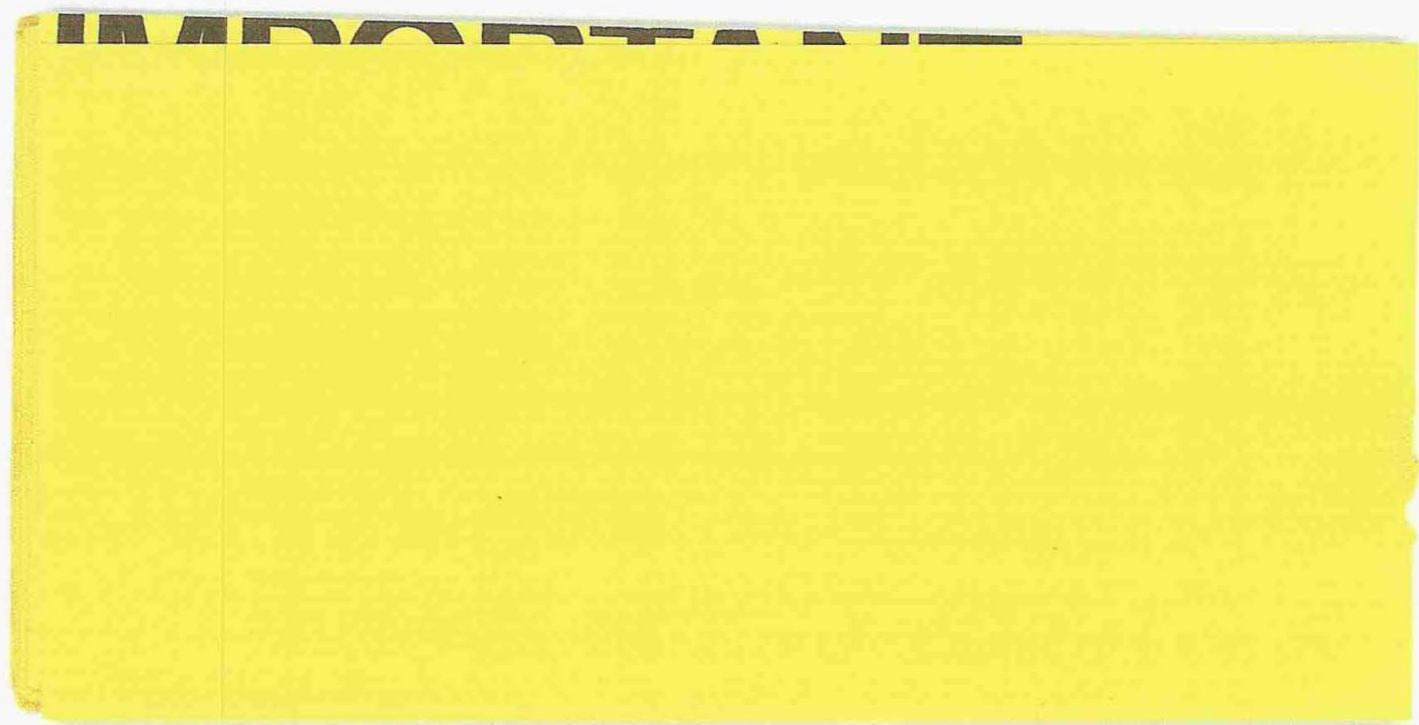
Dealer

City

State

Important: Save this warranty Registration. It must be presented in order to obtain the benefits of the warranty.

**Customer Copy**



### DIVISION

$$22 \div 7 = 3.1428571$$

$$146.53 \div 6.5 = 22.543076$$

### DIVISION BY A CONSTANT

$$144 \div 12 = 12$$

$$72 \div 12 = 6$$

$$60 \div 12 = 5$$

$$48 \div 12 = 4$$

### MIXED CALCULATIONS

$$5 \times 9 \div 6 \times 3.2 = 24$$

$$(2 + 3) \times 5.6 \div 1.3 = 21.538461$$

$$85.2 \times 1.3 \div 5 \div 6.8 = 3.257647$$

### RAISING TO A POWER (EXPONENTS)

$$6^3 =$$

$$168 \div 2^3 =$$

OPERATION OF  $\square$  KEY FOLLOWED BY  $\square$   $\square$   $\square$  OR  $\square$  CLEARS LAST ENTRY ONLY.

OPERATION OF  $\square$  KEY FOLLOWED BY ANY NUMBER CLEARS MACHINE.

### ENTER

$$22 \square + 7 \square =$$

$$146.53 \square + 6.5 \square =$$

### ENTER

$$12 \square = \square \square 144 \square +$$

$$72 \square +$$

$$60 \square +$$

$$48 \square +$$

### ENTER

$$5 \square \times 9 \square + 6 \square \times 3.2 \square =$$

$$2 \square + 3 \square \times 5.6 \square + 1.3 \square =$$

$$85.2 \square \times 1.3 \square + 5 \square + 6.8 \square =$$

$$6 \square = \square \square \square \square \square \square$$

$$2 \square = \square \square 168 \square + \square + \square$$

### DISPLAY

3.1428571

22.543076

### DISPLAY

12

6

5

4

### DISPLAY

24

21.538461

3.257647

### DISPLAY

216

21

**WARRANTY**

Ninety days on parts and labor under normal operation. The warranty will not cover damage due to negligence, fire, or water. Batteries are not included in the warranty.

**REPAIR PROCEDURE**

If repair is needed on the VIC Model 95 calculator, mail to nearest electronic service center listed below:

14215 N.W. Science Park Dr., Portland Oregon 97229  
2580 Olympic Blvd., Los Angeles, California 90006  
3019 Diamond Park Dr., Dallas, Texas 75247  
2270 Grand Ave. Baldwin, Long Island, N. Y. 11510  
2025 Greentree Rd., Pittsburgh, Pennsylvania 15220  
420 Ponce de Leon Ave., N.E., Atlanta, Georgia 30308  
3900 N. Rockwell St., Chicago, Illinois 60618

Or, return machine complete with accessories to place of purchase, and they will return to Victor.

**OTHER  
FINE PRODUCTS  
FROM VICTOR  
THAT YOU CAN COUNT ON...**

## **AMERICA'S FOREMOST FAMILY OF ELECTRONIC FIGURING MACHINES**

Included in Victor's complete array of calculators is a vast choice of sizes and types for every conceivable commercial and home use.

**Hand-held calculators**—such as the MEC/225, is an excellent desk-top machine and a handy traveling companion.

**Electronic Printing Calculators** in a broad range of capabilities. Features Victor's Matrix Printer, providing lightning speed, and excellent readability.

**Electronic Display Calculators**, offering the industry's most complete and sophisticated selection of features.

**Scientific/Engineering Calculators** for the technician, mathematician, statistician, and researcher.

**Programable Printing Calculator/Computers** Model 4800 offers up to 1000 automatic program steps.

## **AND FOR YOUR RECREATION . . .**

Victor markets a diversified line of leisure time products.  
Among these are:

- **PGA and Burke Golf Clubs and Accessories**
- **Valley Pool Tables**
- **Heddon Fishing Equipment**
- **Nissen Trampolines and Gymnastic Equipment**
- **Bear Archery Equipment**
- **Daisy Sport Shooting Equipment**
- **Ertl Toys**



 **VICTOR**

VICTOR COMPTOMETER CORPORATION

3900 NORTH ROCKWELL ST. • CHICAGO, ILLINOIS 60618