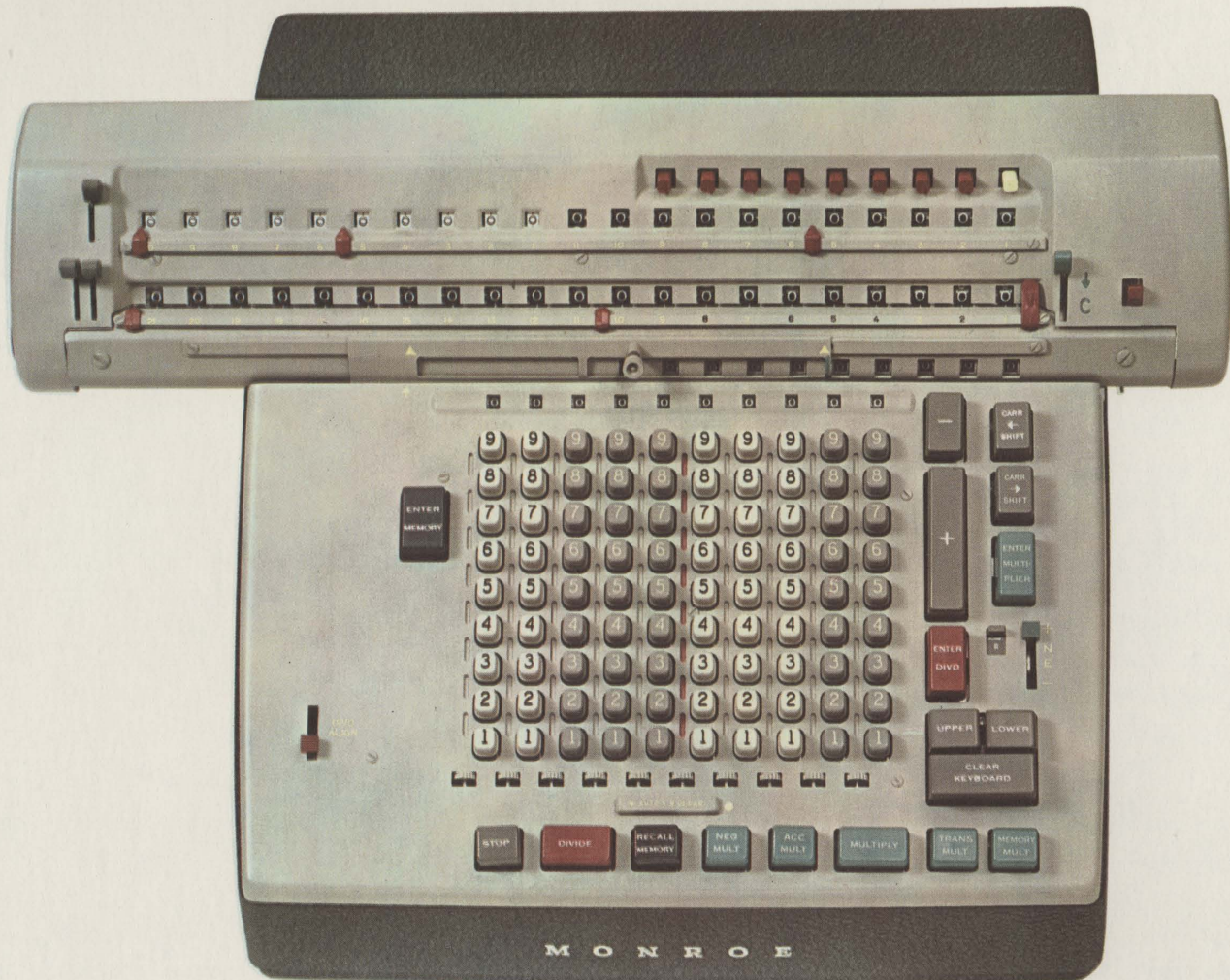


# IQ-213

NEAREST THING TO AN ELECTRONIC COMPUTER YOU CAN PUT ON A DESK





This is the calculator with a memory. It is the most automatic ever produced and goes straight to the answer in the most direct way. In practical day-to-day work, it reduces computational activity to simple push-button procedures.

For the first time on any machine, a constant divisor can be recalled from the Memory with a touch of a single button, eliminating the necessity of using reciprocals on most problems. Ten digit constants can be stored in the machine and recalled over and over again. And because the IQ-213 automatically programs itself for every calculation, there's no need to position the carriage, clear the keyboard, move levers or set zeros when changing from one arithmetic sequence to another. When working with dollars and cents, the answer is rounded off to the nearest whole penny automatically.

Experts who have used the IQ-213 call it the ultimate in desk calculating machines since it has the ability to solve problems with greater speed and fewer operator decisions than any previous calculator. It's compact enough to be used on your desk and still leave you ample work space for all the other necessities of office life.

You will like this Monroe because it is the easiest calculator to operate. Most of the physical handling of intermediate figures usually necessary on ordinary calculators is eliminated. When extending 3 factors such as units, weight and price, each figure can be loaded into the machine before the first multiplication takes place. Then by merely pressing the operational buttons, the problem unravels in one continuous action. The operator is free to concentrate on the work itself, letting the machine handle the mechanical aspect of each problem.

You have never known such ease of operation as Monroe's "Velvet Touch" makes possible. Figures are lightly set on the keyboard with so little operator effort that mental alertness stays high hour after hour. Keys are color coded by function to increase operator dexterity.

## ONLY THE MONROE **IQ-213** HAS AUTOMATIC FIGURE RECALL



FURNITURE BY COLE STEEL



**IT'S EXCLUSIVE** Set any figure on the keyboard and a touch of this key transfers it to the visible MEMORY DIALS and clears the keyboard to accept other figures. The figure is then stored in the machine for as long as you wish and may be used whenever and however you wish.



**IT'S EXCLUSIVE** Press this key to recall any previously stored figure in the MEMORY DIALS for use in addition, subtraction, multiplication or division. There's no need to reset any constant figure on the keyboard.



**IT'S EXCLUSIVE** Touching this key clears any previous work, recalls the large constant from the MEMORY DIALS, and multiplies by the smaller variable figure which was set on the keyboard. As always, all results are automatically pointed off to the correct decimal.



**IT'S EXCLUSIVE** This key makes multifactor multiplication now completely automatic. Just set the next factor, press TRANS MULT key, the answer is produced automatically. No decimal change . . . no carriage positioning . . . no manual changeover of figures from one dial to another.

### PLUS ALL THESE FEATURES, TOO

**SHORT WAY MULTIPLICATION** When working with a figure in the Memory Dials, the operator can select the smallest factor as the multiplier. The IQ-213 always goes straight to the answer in the most direct way.

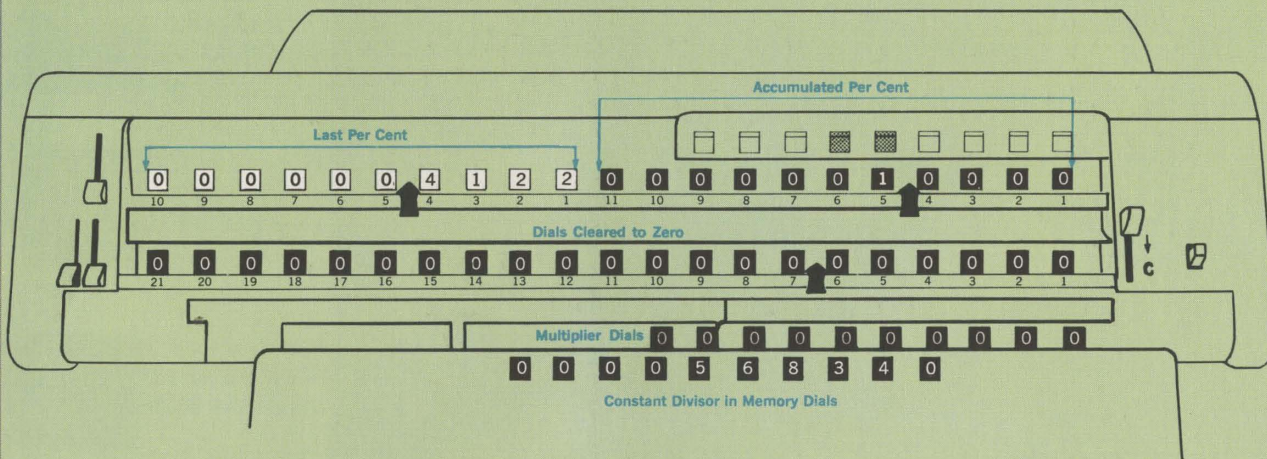
**AUTOMATIC HALF-CENT ADJUSTMENT** Only the IQ-213 gives complete flexibility in adjusting mills to the nearest whole cent, i.e., 1.745 to 1.75. Numerous round off positions in the result dial simplifies adjustment of fractional pennies.

**POSITIVE KEYBOARD LOCK** Positive action . . . no chance of accidental interference with keyboard setting while machine is in operation.

**AUTOMATIC ACCUMULATION** of multipliers and quotients. In prorating and invoicing, it is possible to accumulate multipliers to a proof total, or add up units invoiced and still have proof of each multiplier used. In many types of percentage and cost work it is necessary to accumulate quotients to prove to 100 percent or establish a total of units purchased, and still have ability to record each individual result. Only on the Monroe IQ-213 can you do all this.

**AUTOMATIC NEGATIVE MULTIPLICATION** • **AUTOMATIC CARRIAGE POSITIONING**  
**AUTOMATIC KEYBOARD CLEAR** • **AUTOMATIC DECIMALS** • **AUTOMATIC SQUARING**

PRORATION PRESENTS NO PROBLEMS NOW	GROUP	VALUE	PER CENT
	A	751.35	13.22
	B	1314.57	23.13
	C	700.29	12.32
	D	574.59	10.11
	E	2342.60	41.22
		5683.40	100.00



The constant divisor, 5,683.40, stored in the MEMORY DIALS, eliminates the necessity of finding the reciprocal or resetting the divisor for each item when the machine is used for proration. The individual percentage is shown in the upper left dials, while at the right the dials have accumulated percentages to 100 as proof of accuracy, double checked by the lower dials having cleared to zero.

ONLY THE MONROE **IQ-213** HAS AUTOMATIC FIGURE RECALL

**MONROE** |   
 A DIVISION OF THE BUSINESS MACHINES  
 GROUP OF LITTON INDUSTRIES