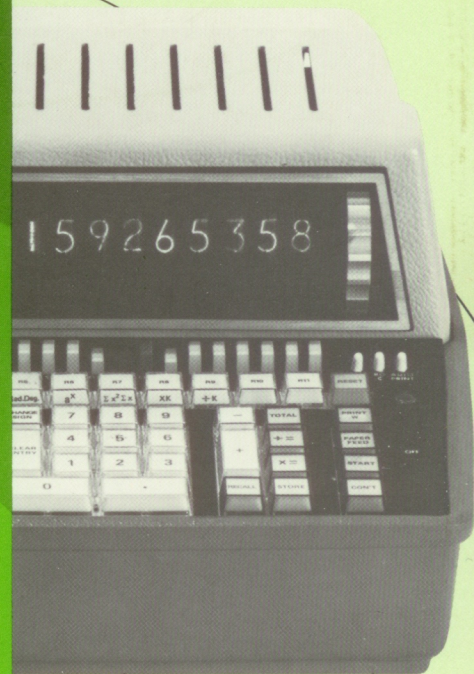
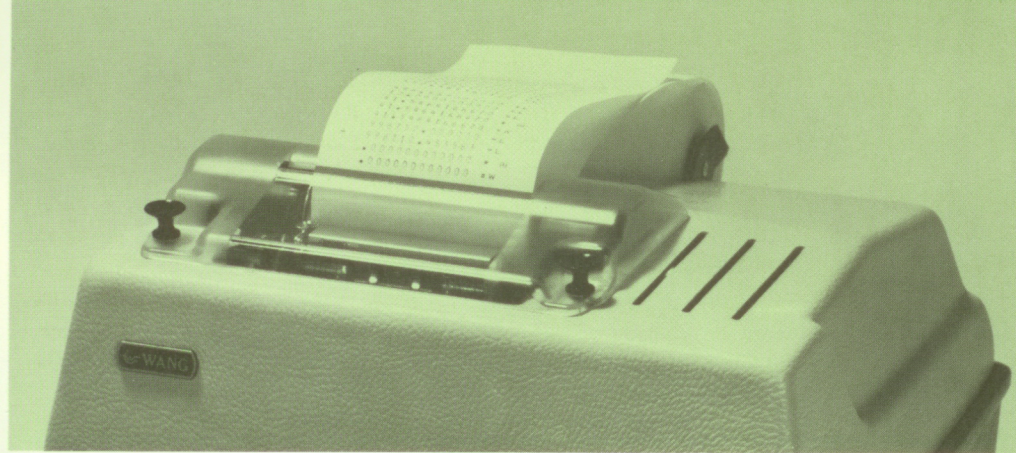


series 100



WANG

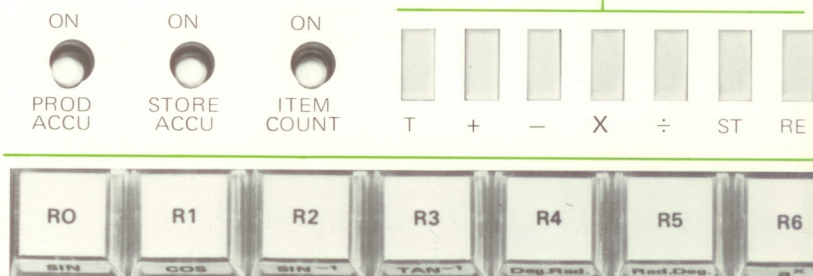


Wang Series 100 calculators are available with a printer, instead of a display, for those who want a permanent record of entries and results. Using standard printer tape, a Series 100 automatically prints results, number operated upon, function, and register used.

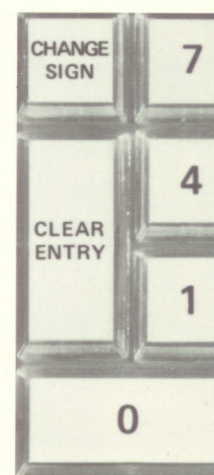
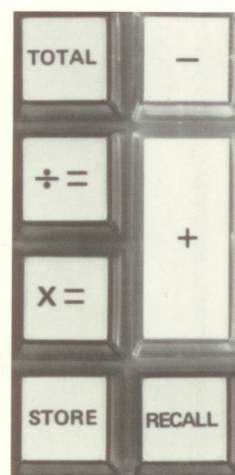
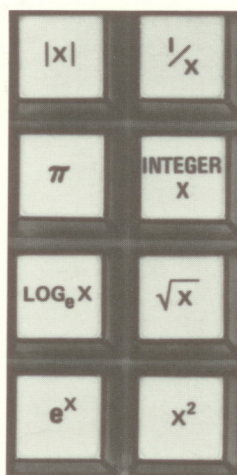
By simply depressing this key you can change the storage register keys into (optional) special operation keys. Thus you can expand the number of single key-stroke operations on a Series 100 without giving up storage capacity.

Unlike other calculators the storage registers of a Series 100 do more than store numbers. Every register can $+$, $-$, \times , \div , Store, Recall and Total. The unique ability to perform arithmetic calculations directly in storage registers totally eliminates step and time consuming and error causing data manipulations.

Automatic summations available at the flick of a switch. You don't have to keep running totals; a Series 100 does it for you.

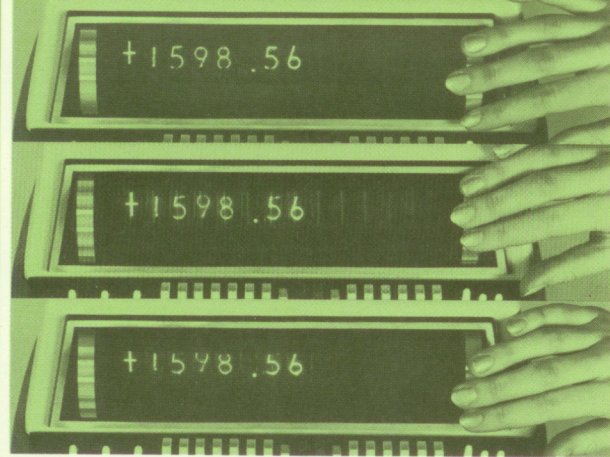


Electronic slide rule and other engineering functions converted to single keystrokes. A Series 100 is the lowest cost calculator available with $\text{Log}_e X$ and e^x .

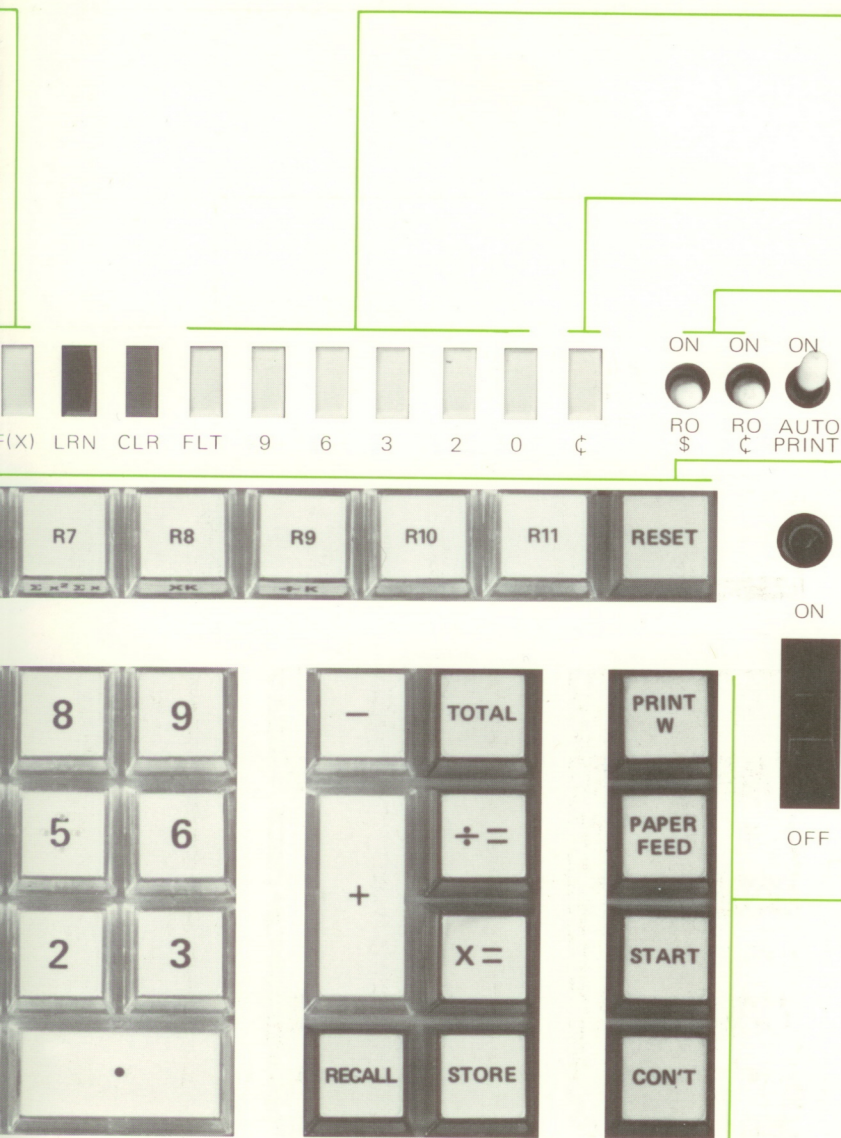


Statistical functions instantly available at your fingertips.

Another complete calculator to eliminate scratch pad work. A Series 100 is a complete calculator; it doesn't just do part of your problem — it does it all — even the side calculations you used to do on a scratch pad.



- Only a Wang Series 100 has a ROTATING 12-digit display. A Series 100 is comfortable as well as easy to use and efficient.
- The Wang 100 can be expanded — by adding a printer, more memory, and a card reader — right in your office. You never outgrow a “100” and you don’t have to give it up — even for a day — to have it expanded.
- The Wang 100 is only a part of the largest line of electronic calculators manufactured in the United States.
- Every Wang 100 is backed by a factory-direct sales and service organization guaranteeing that — when you call — Wang will be there.
- All Wang equipment has the shortest payoff period in the industry because it does so much for you.



Every Series 100 has decimal selector keys so you can determine the number of decimal places in your answers — thus assuring the maximum number of significant figures; and you can change settings at any time and recall your full complement of decimals.

Only a “100” can switch to an adding machine with implied two-decimal entry for monetary calculations.

Every Series 100 has dollar and penny roundoff keys which are essential for bidding, budgeting, cost analysis work and preparing proposals.

Each of the four or twelve additional storage registers on a Series 100 has a separate key. This allows single keystroke operations instead of the data manipulation that requires as many as seven steps on some calculators. These keys allow direct access to memory and (optionally) more keyboard functions. They also eliminate writing down intermediate answers for later re-entry.

Control keys for optional printer and programmer are conveniently located on the keyboard but away from calculating keys.

A complete adding and calculating machine for your main calculations.

Simple 10-key keyboard for data entry. A Series 100 also allows you to correct entry errors without disturbing completed work.

SERIES 100 SPECIFICATIONS

Size: 12" wide, 18.375" deep, 7.375" high

Power Requirements: 110 vac 60 Hz or 220 vac 50 Hz

Memory: 512 or 1024 bits organized as 6 or 14 registers

As your requirements increase, a Wang Series 100 can be increased in your office.

Storage: 6 or 14 registers with single keystroke operations on 12-digit numbers including: store, recall, +, -, X, ÷, and total.

A Series 100 allows you to perform operations directly in storage. This saves you time, steps and possibility of error involved when you must manipulate data.

Decimal Settings: floating, 0, 2, 3, 6, 9 places and penny mode (implied 2 decimal), 2 place and whole number roundoff.

Only a Series 100 allows you this degree of flexibility.

Options:

- I. Special function modules may be inserted at any time enabling storage registers to function as both register and special operation keys. Two special function options are available:
 - 1) Statistics Pack, $\times K$, $\div K$, ΣX^2 , ΣX , ΣN (may be used on all models)
 - 2) Trigonometry Pack (used on Models 142, 144, 152, 154 only)
 \sin , \cos , \sin^{-1} , \tan^{-1} , Degrees to Radians, Radians to Degrees, a^x , ΣX^2 , ΣX , ΣN , $\times K$, $\div K$
- II. Up to two 60-step program card readers giving a total of 120 program steps. Programming on the standard punched cards requires no special skill, training or language.

These options allow you to obtain the functions you need on a calculator, not just what is built in. Only a Wang Series 100 offers this freedom to specify exactly what you need now, and then expand later.

SERIES 100 MODEL SELECTOR GUIDE

Display		Printing	
Model	Description	Model	Description
102	6-Register Display Business Calculator	112	6-Register Printing Business Calculator
104	14-Register Display Business Calculator	114	14-Register Printing Business Calculator
122	6-Register Display Statistical Calculator, \sqrt{X} , X^2 , $1/X$, Int X	132	6-Register Printing Statistical Calculator, \sqrt{X} , X^2 , $1/X$, Int X
124	14-Register Display Statistical Calculator, \sqrt{X} , X^2 , $1/X$, Int X	134	14-Register Printing Statistical Calculator, \sqrt{X} , X^2 , $1/X$, Int X
142	6-Register Display Scientific Calculator, \sqrt{X} , X^2 , $1/X$, Int X, $ X $, e^x , $\log_e X$, π	152	6-Register Printing Scientific Calculator, \sqrt{X} , X^2 , $1/X$, Int X, $ X $, e^x , $\log_e X$, π
144	14-Register Display Scientific Calculator, \sqrt{X} , X^2 , $1/X$, Int X, $ X $, e^x , $\log_e X$, π	154	14-Register Printing Scientific Calculator, \sqrt{X} , X^2 , $1/X$, Int X, $ X $, e^x , $\log_e X$, π

A Series 100 to fit any general or specific calculating requirement.

WANG—WE DO MORE SO YOU CAN

WANG

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