Operating Instructions
WARDS P-10

Use 9-volt alkaline battery for longer life.

Jack for AC wall-plug adapter.

Power switch: OFF to left, ON to right. POWER SWITCH MUST BE OFF BEFORE CONNECTING BATTERY OR ADAPTER.

Press the Clear key twice after you turn on your calculator. When calculating, if the last key pressed was a number key, one touch of CLEAR will clear the display; two touches will clear all. If the last key pressed was a toggle key, one touch of CLEAR will clear all.

Always enter (add) first number to key-logged memory with ENT key.

Print two-place display for addition and subtraction only.
WARNING: POWER SWITCH MUST BE IN "OFF" POSITION (TO LEFT) BEFORE CONNECTING BATTERY OR AC WALL PLUG ADAPTER.

Your Ward's P-10 Calculator is manufactured by one of the world's leading producers of integrated circuits. The advance design makes it easy to use in everyday calculations.

If you have used other calculators, you will probably find this one is a little different. Your Ward's P-10 Calculator uses the same "mathematical language," or logos system, as many computers. Your calculator lets you approach each problem the same direct way, displays each intermediate step you take, lets you easily correct wrong entries. After you do a few simple calculations, you will quickly see how easy it is to use. Once you are accustomed to it and discover the accuracy, we are confident that you will prefer the way your Ward's P-10 Calculator tackles math.
TO CLEAR
Press the CE/C key twice after you turn on your calculator. When calculating, if the last key pressed was a number key, one touch of CE/C will clear the display, two touches will clear all. If the last key pressed was a function key, one touch of CE/C will clear all.

KEYBOARD MEMORY
[ENT+] is used to add or enter the first figure into the keyboard memory. No matter what arithmetic function you plan, always press the [ENT+] key after entering the first number.

REPEAT ADD OR SUBTRACT
Each time the [ENT+] or [ENG] key is touched, the last number is added (or subtracted). See examples A and B.

AUTOMATIC SQUARING
Any entered number is squared by touching the [X] key. See example D.

OVERFLOW
When the number exceeds the capacity of the display, it overflows and shows one or more capital E's.

DECIMAL POINT
Fixed two-place decimal point is used for addition and subtraction only.

EXAMPLES

<table>
<thead>
<tr>
<th>EXAMPLE</th>
<th>ENTER</th>
<th>PRESS</th>
<th>DISPLAY</th>
</tr>
</thead>
<tbody>
<tr>
<td>A 123 + 45 - 600 = -432</td>
<td>CE/C</td>
<td>0</td>
<td>123</td>
</tr>
<tr>
<td></td>
<td>ENT+</td>
<td>1.68</td>
<td>45</td>
</tr>
<tr>
<td></td>
<td>600 -</td>
<td>-4.32</td>
<td></td>
</tr>
<tr>
<td>B 5.00 ÷ 5.00 = 10.00</td>
<td>CE/C</td>
<td>0</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td>ENT+</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>C 6 ÷ 2 = 12</td>
<td>CE/C</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>ENT+</td>
<td>12</td>
<td>2</td>
</tr>
<tr>
<td>D 6² = 36</td>
<td>CE/C</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>ENT+</td>
<td>36</td>
<td>2</td>
</tr>
<tr>
<td>E 6 ÷ 2 = 3</td>
<td>CE/C</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>ENT+</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>F 20 ÷ 7 = 2.8571</td>
<td>CE/C</td>
<td>285.71</td>
<td>200000</td>
</tr>
<tr>
<td></td>
<td>ENG</td>
<td></td>
<td>7</td>
</tr>
</tbody>
</table>

(The 4 decimal places in the dividend minus 0 decimal places in the divisor equals the 4 decimal places in the quotient. Remember, the decimal point in the display is always fixed at two places for adding and subtracting only.)
FINDING DECIMAL IN DIVISION
For decimal accuracy in division, enter
a number to be divided, then fill display
with as many zeros as it will hold.
Then enter the divisor, eliminating in-
significant zeros and touch the $\div$ key.
To determine the proper decimal place
in the answer, just remember this rule:
The number of decimal places in the
dividend (numerator) minus the num-
ber of decimal places in the divisor
(denominator) equals the number of
decimal places in the answer (quo-
tient). See example F.

LOW BATTERY
If display appears dim or answers seem
wrong, replace with a Ward's Long Life
9V transistor radio battery.

An optional AC adapter, Art. No. 67-
8677, is available allowing operation of
your calculator for household current
(110-120 VAC, 60 Hz) without any drain
on the battery. Simply turn off the calcu-
lator power switch, place the adapter
plug into the jack, insert adapter into
the household current and turn the
calculator ON.