

Olympia CD 300



OLYMPIA



Handwritten: \$295⁰⁰



Handwritten: 227 25

The features speak for themselves.



The small electronic office calculator with a large performance

This is the new Olympia CD 300 which offers many advantages in electronic calculation — solving problems in a fraction of a second, silently and accurately. Its calculating capabilities include addition, subtraction, multiplication, division and arithmetic combinations.

Non-glare display register

All entered figures and calculated results are displayed in bold, unmistakable figures. The specially designed anti-glare display permits easy reading of the figures.

Well laid-out keyboard

All the keys of the Olympia CD 300 are logically arranged according to their function. The keys operate with minimum depression, have a light touch and a carefully arranged color scheme. All this has been thought out to make the operation of the CD 300 seem like child's play.

The figures are entered by the Olympia ten-key keyboard which also accommodates the decimal point key, clearing keys, round-off key and constant key.

The CD 300 has four function keys and keyboard symbols that are self-explanatory and based on arithmetical language. The symbols are universal.

All the keys are within easy reach of the span of one hand, insuring accurate figure entry.

Ideal capacity

The CD 300 has a capacity of 12 digits in all registers, which is ideal for solving arithmetical problems.

Fixed/Floating Decimal Point with optional automatic round-off

The operator can select the decimal placing of the result between 0 and 6 places, irrespective of the number of decimals in either of the entry factors. As one can also set the automatic round-off (5/4 key), accuracy of result is insured without unwanted decimals appearing. This keeps many results within the capacity of the machine, which would otherwise overflow or be lost.

Constant factor and divisor

When carrying out multiplications, the multiplier can be automatically held constant, and during divisions the divisor may be held constant when required. The factors are immediately available for further calculations without new entries having to be made.

Comprehensive sign logic

There are many calculations which have negative results. Sometimes negative amounts need to be calculated for addition, subtraction, multiplication and division. The CD 300 can easily handle these assignments — it calculates true-to-sign in any of the four functions. Negative values and results are displayed with a minus sign. It is also possible to change the sign whenever required.



Simplified clearing technique

When switching on the calculator, all registers are cleared automatically. Newly entered figures clear the display panel of any previous figures. The CLEAR key clears the calculating register at the end of the calculation, while incorrectly entered figures are cleared by simply depressing the CLEAR DISPLAY key.

International voltage selector

Whether you want to use the CD 300 at home or abroad, just set the voltage selector to comply with the local power supply and the CD 300 is ready for use.

Superb design

The CD 300 is not only a very efficient calculator, but also beautifully designed. It is small in size but gives great performance.

Olympia CD 300 — Small Electronic Calculator with visual display Specifications

Registers

3 calculating registers

Electronic section

Bipolar integrated circuits, transistors, diodes and MOS registers

Calculating capabilities

Addition, subtraction, multiplication, division, constant multiplier and divisor.

Calculating true-to-sign

True-to-sign calculations during all calculating methods. Change-of-sign by means of function key.

Capacity

Addition: 12 + 12 = 12 digits

Subtraction: 12 - 12 = 12 digits

Multiplication: 12 × 12 = 12 digits

Division: 12 ÷ 12 = 12 digits

Keyboard

Olympia ten-key keyboard with decimal point key.

Function keys for calculations, constant factors, optional rounding off and clearing.

All keys are within easy reach of the span of one hand.

The keys are grouped according to their frequency of use.

Display

Anti-glare display panel with 12 luminous Nixie-tubes.

Decimal point technique

Floating decimal point during figure entry.

Fixed decimal point in all positions from 0 to 6 (pre-selected).

Rounding off

Optional, for multiplication and division, according to commercial 5/4 system.

Constants

For multiplication: constant second factor (multiplier)

For division: constant divisor

Clearing

Individual clearing of input and totals

Voltage and frequency

115 volts, 60 cycles

Dimensions

Width: 11.7", Depth: 13"

Height: 4.6", Weight: 7 lbs

Olympia Office Machines — Office Systems

Olympia is one of the world's largest and most important office machine manufacturers with representation in every country.

Olympia manufactures typewriters, calculators, dictating machines, accounting machines and data collecting equipment. Olympia will help you choose the type of machine or system which is just right for your office.



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