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ORION

The World's First

AFFORDABLE



Talking Scientific Calculator



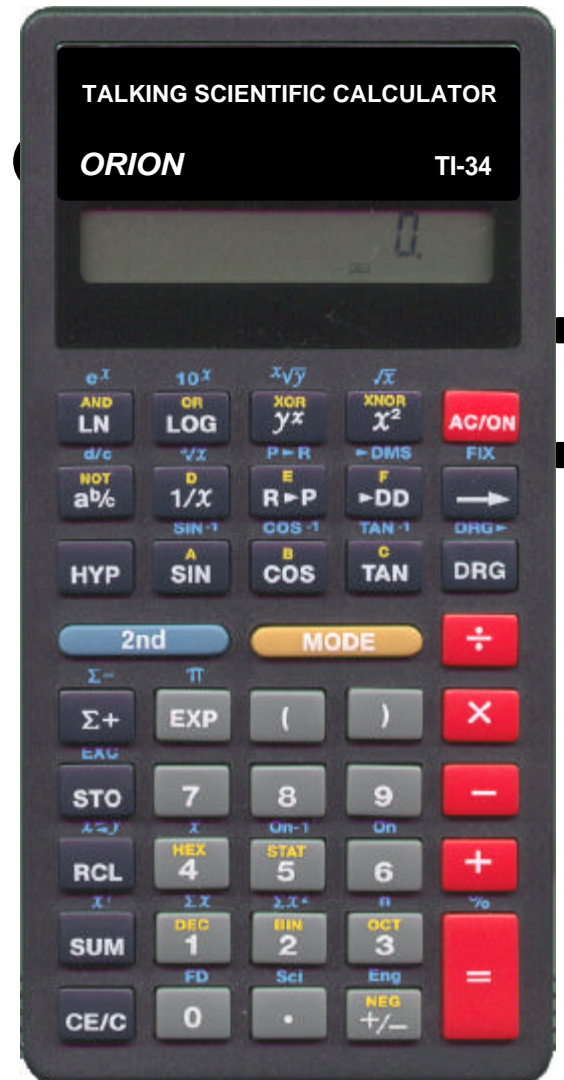
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ORION TALKING SCIENTIFIC CALCULATOR

\$199



ACTUAL SIZE

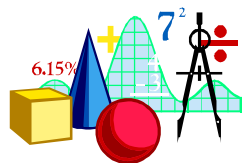
The Calculator

- ◆ Specially designed by Orbit Research, based on the popular TI-34 from Texas Instruments
- ◆ Bringing you the benefits of TI's incomparable experience in calculator design
- ◆ Over 95 scientific functions including statistics and trigonometry
- ◆ Ergonomically designed for use by the visually impaired
- ◆ Small and lightweight (pocket size, 11 oz.)
- ◆ Dimensions: 5.8 x 2.9 x 1.5 inches
- ◆ Clear, high-quality, natural speech
- ◆ Each key is spoken when pressed
- ◆ Choice of speech modes for quiet or verbose operation
- ◆ Unique learning mode for key identification during operation
- ◆ Large, tactile, functionally zoned keys,
- ◆ Repeat facility to speak display at any time
- ◆ Backspace/correction key to delete last digit
- ◆ Easy for teachers to help with - LCD display and functionality are the same as TI-34
- ◆ Volume control & earphone
- ◆ High capacity rechargeable battery for over 6 hours of continuous operation
- ◆ Battery or AC adapter operation
- ◆ Easy on/off control, auto power-off
- ◆ Sliding, impact resistant plastic cover
- ◆ User manual in LP, cassette and floppy disk
- ◆ Optional teachers manual
- ◆ Included accessories: high quality earphone for quiet operation, AC adapter
- ◆ One year limited warranty from Orbit Research

Calculator Functions

- ◆ 10 digits plus 2 digit exponent (-99 to +99), 12 digit accuracy
- ◆ Fraction entry, operation and conversion to decimal
- ◆ Trigonometric functions in degrees, radians, grads
- ◆ Hyperbolic functions
- ◆ Common and natural logarithm & antilogarithm
- ◆ Universal powers and roots
- ◆ Reciprocal and factorials
- ◆ Polar/rectangular conversions
- ◆ Degree, minute, second/decimal degree conversion - results spoken with appropriate symbols
- ◆ One-variable statistics
- ◆ Calculations and conversions in decimal, hexadecimal, octal and binary number bases
- ◆ Boolean logic operations, computer math
- ◆ Automatic constant
- ◆ Percent operations
- ◆ 6 levels of parentheses
- ◆ Engineering and scientific notation
- ◆ Polar/rectangular conversions
- ◆ Fixed decimal capability
- ◆ Memory

Can be used from general math to trigonometry, statistics, physical sciences etc.



ORION

Talking Scientific Calculator

Affordable

Powerful

Lightweight

Pocket Size