

Orion TI-36X The World's Most Advanced Talking Scientific Calculator • Affordable • Powerful • Compact

Perfect for Algebra I and II, Geometry, Trigonometry, Statistics, Calculus, Computer Science, Biology, Chemistry, Physics and Engineering

- Specially designed by Orbit Research, based on the popular Texas Instruments TI-36X Solar calculator
- Perfect for students of junior high school algebra to college calculus
- Lightweight and pocket size 11 oz, 6.2x3.0x1.3 inch
- Over 127 scientific functions including 1 and 2 variable statistics, trigonometry and unit conversion
- Easy for teachers to help with LCD display and functionality are identical to the standard TI-36X Solar
- Clear, high-quality, natural speech. Each key is spoken when pressed. Repeat facility to speak the display at any time
- Unique Learning Mode for instantaneous key identification without interrupting operation
- High capacity rechargeable battery for over 6 hours of continuous operation; battery or AC adapter operation
- Ergonomically designed for use by the visually impaired
- Large, tactile, functionally zoned keys; dedicated backspace/correction key
- Choice of speech modes for quiet or verbose operation
- Easy on/off control, auto power-off

1-888-606-7248

- Included accessories: High quality earphone for private use, AC adapter/charger, protective snap-on hard cover, user manual in large print and audio
- Permitted for use on College Board Tests: AP, SAT and PSAT/NMSQT
- One-year limited warranty from Orbit Research; Toll-free customer support

List of Scientific Functions

- Displays and reads 10 digits plus 2 digit exponent (-99 to +99); 12 digit internal accuracy
- One- and two-variable statistics for Linear Regression and trend line analysis
- **Three Memories**, 15 levels of parentheses
- Fraction entry, operation and conversion to decimal
- **Trigonometric** functions in degrees, radians and grads
- Hyperbolic functions; Polar/Rectangular conversions
- Conversion from degrees, minutes, seconds to decimal degrees and vice-versa - results spoken with proper units
- 10 Metric/English conversions; 8 Physical constants
- Universal powers and roots; Reciprocals and factorials
- **Combinations** and **Permutations**; percent operations
- Common and natural logarithm
- Calculations and conversions in decimal, hexadecimal, octal and binary number bases
- **Boolean logic** operations, computer math
- Engineering and scientific notation, fixed decimal capability



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