

TI-Nspire™ CX II CAS graphing calculator

Added capability, familiar functionality, robust interactivity

Faster performance, new interactive features and a Computer Algebra System expand the TI-Nspire™ CX platform's proven ability to support exploration in math, science and STEM.

Enriched learning experiences

Innovative upgrades promote discovery, exploration, and development of conceptual understanding and critical-thinking skills.

- » **CAS Mode: Off**
Disable algebraic functionality easily in the Press-to-Test dialog box or in document settings
- » **deSolve wizard**
Reduce syntax errors in differential equations
- » **Easier-to-read keyboard and display**
Get more time to teach with the improved user experience
- » **Animated path plot**
Visualise trace points of function, parametric and polar graphs as they are drawn
- » **Display values**
Explore direct connections between dynamic variables defined by sliders, the coefficients in equations, and the graphs they represent
- » **Points by coordinates**
Quickly add points to graphs that can be defined dynamically with coordinates, sliders or functions
- » **Tick mark labels**
Adjust axes scales to create visual contexts that promote understanding
- » **TI-Basic programming canvas**
Code visuals to illustrate key maths, science and STEM ideas



SAT and AP are registered trademarks of the College Entrance Examination Board. None were involved in the production of nor do they endorse these products. Policies subject to change. Visit www.sat.org.