TI-Nspire[™] CX Handheld

Available April 2011



Color, Backlit LCD Display

16-bit color, high-resolution 320 x 240 pixels and more than 10 colors for graphs. Problems, digital photos and graphs appear sharp, crisp.

Thin Design

Sleek and trim. Ti's thinnest and lightest
Ti graphing calculator model to date.



Use Images*

Including your own photos. Explore real-world concepts using the handheld's Notes, Graphs, Geometry, Data & Statistics and Questions apps.

TI-Nspire Teacher Software or TI-Nspire Student Software is required to add images into TI-Nspire documents.

3D Graphing

Graph and rotate (manually and automatically) 3D functions. Change the wire or surface color of your 3D graph.

TI-Nspire Rechargeable Battery

The handheld's rechargeable battery delivers up to 100 hours of power (when fully charged) during normal use.

TI-Nspire Applications

From the Home screen you can see each application icon at the bottom of the screen. To open any one of these applications move the cursor to the application you want and click the middle of the touchpad.



Calculator

The Calculator application gives you a place to enter and evaluate math expressions. You can also use it to define library objects, such as variables, functions and programs, which are accessible from any problem of any document.



Graphs

The Graphs application enables you to graph and explore functions, animate points on objects or graphs and explain their behavior, and much more.



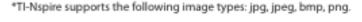
Geometry

The Geometry application enables you to create and explore geometric shapes.



Vernier DataQuest™ App

Create a hypothesis graphically and replay data collection experiments. Select and focus on specific subsets of data collected. Motion matching capability to help teach position, motion/speed and graphing in a fun, interactive way.





Lists & Spreadsheet

The Lists & Spreadsheet application gives you a place to work with tabular data. You can use it to store numeric data, text or math expressions, define a table cell in terms of the contents of other cells, and more.



Data & Statistics

The Data & Statistics application provides tools to visualize sets of data in different types of plots, directly manipulate data sets to explore and visualize data relationships, and explore central tendency and other statistical summary techniques.



Notes

The Notes application provides text editing functions that allow you to create and share documents with others using the TI-Nspire handheld and computer software

