

May 28, 2019

Dear MJHS Parents,

At MJHS, all 8th grade students use school-owned graphing calculators extensively in their math classes in both Pre-Algebra and Algebra I. The requirement for students to own their own device has existed at Morton High School for a number of years, and we feel it would be beneficial for all 8th graders to own this calculator in order to increase the learning opportunities. The calculator that students need to purchase is the TI-Nspire CX. It is critical that students obtain a TI-Nspire CX because MJHS math teachers have software for these specific devices. TI-Nspire CX graphing calculators are available through Amazon, Best Buy, or most office supply stores.

If you will be purchasing a new TI-Nspire CX (the latest version of the Nspire, which has a color screen) between now and the start of the 2019-2020 school year, would you please return the entire “compare models” card that comes with the calculator to your child’s math teacher? It will help us to obtain the Navigator system at no cost to the district. The Navigator system allows for interactive activities and functions during instruction in the classroom. There is a picture of this card included on the next page. You would need to return the entire card, not just the “TI Points” portion.

If your child will be using a hand me down TI-Nspire from an older sibling, such as the greyscale model, we will no longer be able to install the latest operating system nor will we be able to use this calculator with the Navigator system. It does, however, have most all of the functionality of the CX and can still be used with much success.

The TI-Nspire CAS and TI-Nspire CX-CAS calculators are allowed on the SAT, but these calculators are not allowed on the ACT and thus not allowed for students enrolled in MHS courses other than AP Calculus, so we do not recommend you purchase either of those models.

Thank you for helping us make sure your child receives the best possible math education with the latest tools available. If the purchase of this graphing calculator will place an undue financial burden on your family, please contact me or your child’s math teacher.

Sincerely,
Lee Hoffman

The technology students need. The value you want.

Get TI-Nspire™ CX handhelds for math and science learning without impacting the school budget.

Many schools and districts have adopted a student-purchase program to help bring handheld technology into their math and science classrooms.

They have made this shift to help ease the pressure of decreasing budgets while offering competitive, technology-rich classrooms. Providing the best tools for student success is a top priority for every educator.

Research[†] findings

When students own a handheld for use in class and at home, they are able to develop a deeper understanding of concepts. **Research also shows improvements in scores on national, state and school-level tests.**

[†]Learn more at education.ti.com/research.

Longevity of use

A handheld purchase offers years of use – from middle grades through college – in a wide range of subjects, including:

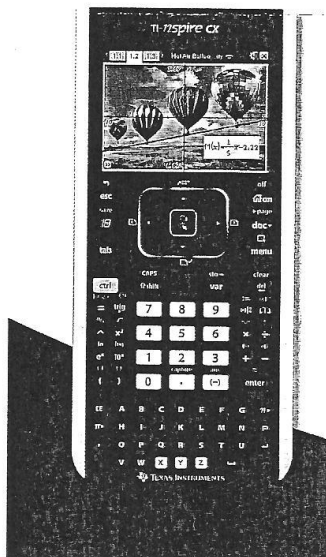
Middle Grades Math	Geometry	Statistics	Biology
Pre-Algebra	Precalculus	Calculus	Chemistry
Algebra 1 & 2	Trigonometry	Physics	

Long-term support

Curricular content, professional development and training, free technical support, software updates and parent communications are a few of the many educator support resources that are a staple of TI educational technology.



TI-Nspire™ CX handheld



Handheld/software bundle

Each TI-Nspire CX and TI-Nspire™ CX CAS handheld purchased at a retail or retail online store comes together with TI-Nspire™ Student Software (PC or Mac®) for home use. Students can learn with the handheld in class and the software on a desktop or laptop computer at home or college. Handheld and software functionality are virtually identical.

Exam acceptance

The TI-Nspire™ CX handheld and the TI-Nspire™ CX CAS handheld** are permitted on a growing number of state math and science tests and college entrance exams that include:

- » SAT*
- » ACT*
- » PSAT/NMSQT*
- » AP*
- » IB*
- » Praxis™

**The TI-Nspire CX CAS handheld is not permitted on the ACT or IB exams.

Free test prep and more with student purchase

Students who purchase a TI-Nspire CX or TI-Nspire CX CAS handheld can download free SAT* and ACT* practice questions from The Princeton Review™ for review on their handheld.

Enhanced graphing and computer features for the TI-Nspire CX handheld

- » Bright, backlit, full-color screen
- » Touchpad enables easy navigation through screens and menus
- » Thin, lightweight design
- » Ability to upload and view photos and images
- » Multiple representations on a single screen
- » Ability to save files

» Claimants must send in the bottom half of the back of the retail package card for each of the 60 packages Tech Rewards Points (TRP) labels, as in this example:

COMPARE MODELS	TI-84 Plus	TI-84 Plus Silver Edition	TI-Nspire™ with Touchpad	TI-Nspire™ CX	TI-89 Titanium
Display Resolution	96 x 64	96 x 64	320 x 240	320 x 240	160 x 100
Available Memory (ROM / RAM)	480 KB / 24 KB	1.5 MB / 24 KB	15 MB	100 MB	2.7 MB / 168 KB
Rechargeable Battery			Optional	Included	
Removable Faceplates Available		■			
Computer Algebra System (CAS)				■	
Engineering Applications				■	
Interchangeable TI-84 Plus Keypad Available			■		
USB Cable Included	■	■	■	■	■
Software Included			■	■	■
Import Images™			■	■	■
Save your work			■	■	■
Color, Backlit Display			■	■	

*SAT and AP are trademarks of the College Board, and ACT is a trademark of ACT, Inc., neither of which were involved in the production of, nor do they endorse this product. For more information on college entrance exams, visit www.sat.org and www.act.org.

TI Technology

50 POINTS

Includes: calculator, free case, USB cable, TI-Nspire Rechargeable Battery and TI-Nspire

TI-Nspire supports the following image types: .jpg, .jpeg, .bmp, .png.

1-year limited warranty

Made in China

© 2012 Texas Instruments

NR/BC/LVA 01612

QUESTIONS? education.ti.com/support or 1-800-TI-CARES

Manufactured for Texas Instruments, Dallas, TX

CE

TI-Nspire™ CX

0 33317 20395 6