

AP EXAM CALCULATOR POLICY

- Students may bring up to two permitted calculators to the exam. Graphing calculators must be on the approved calculator list.
- Calculator memories do not need to be cleared before or after the exam.
- If a student doesn't want to use a calculator or if the option of providing a calculator isn't feasible, the student may take an exam without one. However, if a student chooses to take an exam without a calculator, the student must hand copy, date, and sign the Calculator Release Statement.

Course	Type of calculator allowed	Exam Section I	Exam Section II
Biology	Four-function (with square root), scientific, or graphing calculator	Allowed	Allowed
Calculus AB	Graphing calculator	Not allowed	Required for Part A
Calculus BC	Graphing calculator	Required for Part B	Not allowed
Chemistry	A scientific or graphing calculator is recommended; a four-function calculator is allowed but not recommended.	Not Allowed	Allowed
Physics 1	Four-function, scientific or graphing calculator	Allowed	Allowed
Physics 2	Four-function, scientific or graphing calculator	Allowed	Allowed
Physics C: Mechanics	Four-function, scientific or graphing calculator	Allowed	Allowed
Physics C: Electricity & Magnetism	Four-function, scientific or graphing calculator	Allowed	Allowed
Statistics	Graphing calculator with statistics capabilities. Nongraphing calculators are permitted if they have the required statistics computational capabilities described in the AP Statistics Course Description.	Expected	Expected

Unacceptable Calculators and Technology

Students are not allowed to use any of the following:

- Cell phones, smartphones, smartwatches and other wearable technology, portable/handheld computers, tablets, laptops, electronic writing pads, pocket organizers
- Models with QWERTY (i.e., typewriter) keypads as part of hardware or software (e.g., TI-92 Plus, Voyage 200)
- Models with pen-input/stylus capability (e.g., Palm, PDAs, Casio ClassPad)
- Models with wireless or Bluetooth capability
- Models that require an electrical outlet, "talk," make noise, or have a paper tape
- Models that can access the internet
- Models that have cell phone capability or audio/video recording capability
- Models that have a digital audio/video player
- Models that have a camera or scanning capability
- Models with touch-screen capability that aren't on the list of approved graphing calculators (e.g., Casio ClassPad)
- Hardware peripherals such as a stylus, keyboard, or wireless adapter with an approved calculator

AP-APPROVED GRAPHING CALCULATORS

Casio	Casio cont.	Radio Shack	Texas Instruments
FX-6000 Series	FX-CG-10*	EC-4033	TI-73
FX-6200 Series	FX-CG-20 Series*	EC-4034	TI-80
FX-6300 Series	FX-CG-50*	EC-4037	TI-81
FX-6500 Series	Graph35 Series*		TI-82*
FX-7000 Series	Graph75 Series*	Sharp	TI-83*
FX-7300 Series	Graph95 Series*	EL-5200	TI-83 Plus*
FX-7400 Series	Graph100 Series*	EL-9200 Series*	TI-83 Plus Silver*
FX-7500 Series	FX-CG500*†	EL-9300 Series*	TI-84 Plus*
FX-7700 Series		EL-9600 Series*†	TI-84 Plus CE*
FX-7800 Series	Hewlett-Packard	EL-9900 Series*	TI-84 Plus Silver*
FX-8000 Series	HP-90		TI-84 Plus C Silver*
FX-8500 Series	HP-28 Series*	Other	TI-84 Plus T*
FX-8700 Series	HP-380*	Datexx DS-883	TI-84 Plus CE-T*
FX-8800 Series	HP-39 Series*	Micronta	TI-85*
Graph25 Series	HP-40 Series*	NumWorks	TI-86*
FX-9700 Series*	HP-48 Series*	Smart*	TI-89*
FX-9750 Series*	HP-49 Series*		TI-89 Titanium*
FX-9860 Series*	HP-50 Series*		TI-Napire*
CFX-9800 Series*	HP Prime*		TI-Napire CX*
CFX-9850 Series*			TI-Napire CAS*
CFX-9950 Series*			TI-Napire CX CAS*
CFX-9970 Series*			TI-Napire CM-C*
FX 1.0 Series*			TI-Napire CM-C CAS*
Algebra FX 2.0 Series*			TI-Napire CX-C CAS*

* Graphing calculators with the expected built-in capabilities for AP Calculus are indicated with an asterisk. See the *AP Calculus AB and AP Calculus BC Course and Exam Description*, effective Fall 2016 for details. However, students may bring any calculator on the list to the exam; any model within each series is acceptable. Only approved graphing calculators from the list are permitted for the AP Calculus Exams.

† The use of the stylus is not permitted.

This list will be updated at collegeboard.org/ap/calculators, as necessary, to include new approved calculators. Check this list periodically, and before the administration of the exams, to ensure that students have the most up-to-date information.

This list only includes approved graphing calculators. There is not an approved list of scientific (nongraphing) calculators.