New iPad raises bar for tablet competition

Apple is back with a refined second-generation tablet computer that squeezes more power into a thinner shell while keeping prices in check. It's a three-pronged push that Apple hopes will keep it well ahead of its competitors



Screen: 9.7-inch, 1024 x 768 pixels System: iOS 4.3

Storage: Up to 64GB Weight: 590g Thickness: 8.8mm

Available: Mar 11 (U.S.), Mar 25 (Europe)

Price: Unchanged - from \$499 (16GB)

COMPETING TABLETS





NEW FEATURES Design: iPad 2 is 33 percent

thinner and 15 percent lighter than previous model

Processor: Dual-core A5 – promises to be twice as fast, with graphics performance up to nine times better than original iPad



Front-facing VGA camera for FaceTime video chat. Rear-facing camera for taking pictures and HD video

Cameras:

Cover: Attaches magnetically. doubles as stand to hold iPad upright for viewing or typing

► HDMI port: Allows users to mirror iPad on HDTV screen



Motorola Xoom

Diackbelly Playbook	Samsung Galaxy Tab Tu. I	WOLDIOIA AUGITI
7-in, 1024 x 600 screen	10.1-in, 1280 x 800	10.1-in, 1280 x 800

BlackBerry Tablet OS Google Android 3.0 Android 3.0

1GHz dual-core processor 1GHz dual-core 1GHz dual-core

16 / 32 / 64GB storage Unspecified 32GB + SD card

3MP front / 5MP rear camera 2MP / 8MP 2MP / 5MP

Weight 425g, 10mm-thick 599g, 10.9mm 725g, 12.7mm

Available April, from \$499 March, price tbc April, from \$600

Pictures: Getty Images, Apple, Samsung, Verizon Wireless

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