

ILOUNGE'S 1000ESSENTIAL IPHONE APPS OF 2009

As of late 2009, there are roughly 100,000 applications in Apple's App Store - a staggering number given that the Store is less than a year and a half old. Unfortunately, most of the releases are junk. That's the reason for this section of the Buyers' Guide: which apps are actually worth purchasing given all the filler out there?

On the pages that follow, you'll find the 100 iPhone apps our editors consider essential across many genres, selected based on sheer utility, interface design, and value. These are the apps we actually use and love, not just ones that seemed cool for three days before fading into obscurity. We focused on titles that were initially released in complete form, and leaned towards apps that were released or substantially updated in the last year. Any overlap between these and last year's picks shows just how critical an app remains a year later; the almost entirely new list shows just how much has changed.

100 APPS: BUSINESS + FINANCE



Balance

A relatively powerful free tool to manage your checking or savings account, capable of exporting to your computer. FREE



Keynote Remote

Users of Apple's Keynote can now see slides and presentation notes on the iPhone or touch, while controlling the slideshow using swipe gestures. \$1



Pennies

A simple, beautiful budgeting tool that helps you determine how much of your monthly cash is left, tracking and saving expenses by category.



Bento

A polished personal database app that works alone or with Mac Bento to manage your projects, bills, customer lists, and other important tasks. \$5



LogMeIn Ignition

Access your Mac's or PC's monitor from the screen of the iPhone or touch; also troubleshoot friends' machines. Simple and powerful. \$30



QuickOffice

Go beyond just opening Word and Excel documents; QuickOffice lets you edit them from the iPhone/touch, albeit with some limits.



iBank

Track the status of your bank account's balances, along with categorized and itemized listings of your spending; optionally syncs with Mac iBank. \$5



MiniBooks

Log time spent working, create invoices, and track payments directly from your device. Requires a FreshBooks account; free version's for 3 clients. \$15



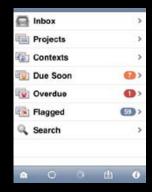
scanR Biz Center

Cool tool turns your 3GS camera into a scanner and fax machine with free faxing to 220 countries; can also archive, SMS, and email scans.



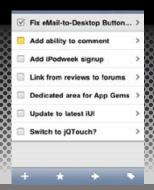
Jaadu VNC/RDW

Access your Mac or PC from iPhone/touch, either in full screen or zoomed in. Uses Wi-Fi/3G/EDGE, and permits you to watch a machine in use. \$25



OmniFocus

A pro-grade, Mac-syncing task management tool.
Shows action items, stores text/voice notes, and pushes notifications to your calendar. \$20



Things

A project, to-do, and note manager par excellence, Things helps you create and track things that need to get done, and syncs with Macs.



AIM

Forget SMS. AIM receives instant messages at any time you're on cell or Wi-Fi networks; the \$3 app adds a wide keyboard and removes ads. FREE



Skype

Make phone calls from an iPod touch with a mic; get cheaper international calling rates for iPhones, too. Skype-to-Skype calls and the app are... FREE



Evernote

Whatever form you want to record notes in - text, photos, voice - Evernote creates, stores, geotags, and then syncs them with PCs or Macs.



BeeJive IM 3

Though expensive, this best-of-class instant messenger supports many networks, picture and voice messaging, plus a nice UI. \$10



TweetDeck

This multi-pane Twitter account manager makes re-tweeting, picture sharing, and group creation easy, helping to manage key tweets. FREE



Voice Memos

Replacing earlier recorders, Apple's great app is included in OS 3.0, letting you record voices, then edit clips and send via e-mail or MMS.



Facebook

The official app of the top social network evolved into a powerful tool for reading, posting, and sharing photo and video content. Addictive. FREE



Tweetie 2

Monitor, search, and participate in Twitter, across multiple accounts, plus photosharing, geotags, URL shrinking, and a very smart UI. \$3



CoPilot 8 GPS

The best overall in-car GPS for iPhone users has added better voice prompting and more locations to its simple UI. Decently priced.



Memento

An inexpensive tool to transform your photos into postcard-styled, fancy emails with 19 different templates for common holidays. \$1



Twitterrific

Alternating with Tweetie as best overall Twitter app, this free client creates a single "see it all" timeline for everything; filter it as needed. FREE



Zipcar

An awesome tool for the metro shared car service, letting you locate and book cars from wherever you are, then unlock them on arrival.



Feed Me!

Basic math, color, and matching skills are taught as you touch to feed a little monster correct answers to spoken and on-screen questions. \$2



Old MacDonald

An interactive music book for kids based on the farm story, complete with touch-activated animals and cheerful, multi-lingual audio. \$2



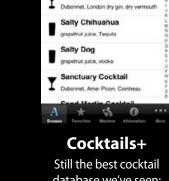
Wheels On The Bus

Another beautiful music book, this multi-lingual, interactive take on the kids' song lets young users touch to make a bus + passengers move. \$1



BigOven

Though it depends on an Internet connection, this 160,000-recipe archive can be incredibly useful when you need to make a meal, with options. FREE



Saketini

Salome Cocktail

Still the best cocktail database we've seen; offers 2000+ drink recipes and contemporary tips from masters, plus citations to sources. \$3



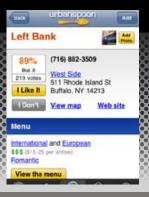
myStarbucks

The chain's issues aside, this app's tools for store location, browsing foods /drinks, and customizing nutrition info are as good as any we've seen. FREE



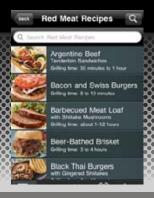
Tips

Designed to be simple and easy to read, this tip calculator can optionally split your bill, round up, and store your normal tip range and party size. \$1



Urbanspoon

Find reviews and listings for local restaurants; now lets you submit reviews, still includes "nearby" and slot machine-style restaurant locaters.



Weber's On The Grill

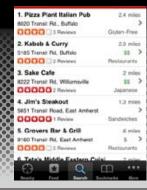
Useful for BBQ fans, Weber's offers 250 recipes, plus 40 rub/sauce recipes, grilling tips, a shopping list, and a timer; photos really help.



Poaching is a tasty, healthy way of cooking seatood since it doesn't require any oil and preserves all of the flavorful juices that are released during cooking.

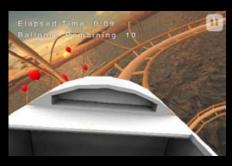
"er serving (about 15oz/429g-wt.): 630 calories 240 from fat); 26g total fat; 4.5g soturated fat, 15ing choiesterol, 440mg sodium, 51g total cabohydrate (2g dietary fiber, 1g sugar), 29g

A recipe book for health-conscious cooks, complete with sorting by dietary need, a Whole Foods store locator and current specials.



Yelp

Best in big cities, this restaurant and business rating and lookup tool now lets 3GS users see nearby business info on the video camera.



AirCoaster 3D

A cool demo of iPhone OS 3-D ability, this lets you ride in a virtual coaster above or below tracks, play a game, and create your own courses. \$1



iZen Garden

Japanese relaxation; a sand garden that you fill with your choice of 100 objects, then rake while hearing soothing bells or other sounds. \$3



Pocket God

Staggeringly ambitious due to roughly bi-weekly updates, this app lets you play god, manipulating an environment, pygmies, and more. \$1



Ambiance

Updated with a new UI and 500 different sounds that can play in the background, this is our favorite overall ambient noise maker. \$1



EyeTV

Enables users to watch live or recorded TV from an Intel Mac with Elgato's EyeTV hardware and software, streaming via Wi-Fi, plus more. \$5



i.TV

Complete TV listings for 7 days, plus movie listings, ticket and TV show purchasing, and now TiVo recording control; best as a TV guide. FREE



Now Playing

Not flashy, this app is a great movie lookup tool, with theater, upcoming, and DVD/Blu-Ray films listed, plus buying and NetFlix options. FREE



Pandora Radio

Like Slacker, Pandora streams "radio" stations similar to your favorite songs/artists, but stretches a little more in choosing tracks.



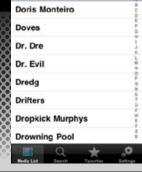
Remote (Apple)

Great for Apple TV users and solid for iTunes, Remote browses and controls a library using Wi-Fi, adding keyboard and navigation.



Shazam

Hold iPhone or a mic'ed touch up to a speaker, let it "hear" the song, and Shazam will tell you the name and artist, offering purchase links.



Simplify Music 2

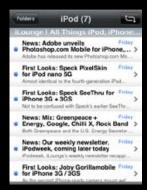
Using EDGE/3G or Wi-Fi, stream DRM-free music from up to 30 of your or your friends' music libraries, wirelessly, using PC or Mac iTunes.

100 APPS: FUN, NEWS + READING



Sketches

Touch your way to artwork on the iPhone/touch screen, using skill and/or pre-drawn objects, shapes, and text. A fun way to draw. \$5



Byline

An RSS news reader with the ability to sync with Google Reader and store content for reading in its own browser when you have no web access. \$4



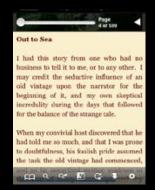
NetNewsWire 2

Manage a huge variety of RSS news feeds via this app, which syncs with a desktop app and/or Google Reader, sorting by chosen categories.



Slacker Radio

Think Internet radio, on demand; you tell Slacker which artists or songs you like, and it creates "stations" full of similar tracks. Works well. FREE



eReader

With 100,000 available books, this is one of several highly competent eBook downloading and reading apps, with a Cover Flow mode, FREE



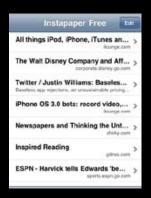
Newsstand

A beautifully designed RSS/newsreader app; syncs with Google Reader and shares via Twitter, e-mail, and other apps. Works in widescreen.



TuneWiki

Get lyrics for the songs you're listening to - in 40+ languages - overlaid as subtitles on top of album artwork, plus global Top 50 lists, and more. FREE



Instapaper

Save web pages to your iPhone or touch for reading when you're not on cell or Wi-Fi networks; \$5 version adds folders and "dark" mode. FREE



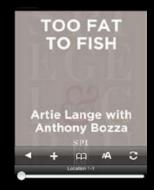
NPR News

Fuses text and audio reporting from National Public Radio into an easy, ad-supported app with access to live NPR radio from across the U.S.



vTuner Radio

Inexpensive and welldesigned, this Internet Radio app tunes 7,000 well-picked, reliable stations from all over; streamlined goodness. \$2



Kindle for iPhone

Download over 350,000 full books, magazines, and other publications from Amazon, and read on the iPhone, albeit in black and white. FREE



Stanza

50,000 free books and 50,000 paid books can be downloaded from Stanza into this app, which also reads PDF, eReader, and other book formats.



Air Photo

Print photos directly from your iPhone or touch to a printer on your Wi-Fi network; does as much as is possible given the photos' resolution. \$3



Mobile Fotos

An early, great Flickr browser that now uploads and displays videos via Flickr as well, integrates with Twitter, + multiple accounts. FREE



PhotoGene

A powerful photo-fixing tool with crop, straighten, sharpen, color-tweaking, framing and emailing features, all at full 2MP/3MP resolution.



Best Camera

Fourteen different filters, hand-selected for value, can be applied to photos with this app, which then can Facebook, Tweet, or email the images. \$3



Pano

Use your iPhone camera to create huge, 16-photo panoramic images, even saving full-res results. Stitch photos with a semitransparent interface. \$3



QuadCamera

Four or eight shots are taken in sequence by the iPhone's camera, then composed into a single shareable image with six effects. A fun toy.



CameraBag

Ten different classic cameras are emulated with the effects here, enabling you to recreate Polaroid, old newspaper, and Infrared photos. \$2



PhotoCalc

Going beyond depth of field calculations, this app helps serious photographers judge flash and sunlight impacts on their shots. \$3



TiltShift

Processes your photos with blur, color, and brightness to create more dramatic-looking images, focused only on one spot. Saves in high-res, too.



Flickr

A breezy, attractive front end for the popular photo-sharing service, complete with uploading, searching, and contactmonitoring tools. FREE



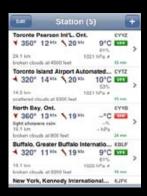
PhotoFrame

The best overall clock app we've seen, PhotoFrame provides an easy to read digital clock with the calendar date, plus a photo slideshow. \$1

There's more!

Visit iLounge.com for our iPhone Gems and Weird + Small Apps roundups, which offer a weekly look at new, exciting, and not-soexciting apps for the iPhone and iPod touch!

100 APPS: REFERENCE TOOLS



Aeroweather

Useful for pilots and serious travelers, this free app provides detailed information that can be used to predict weather issues for flights. FREE



Dictionary.com

A searchable 275,000word dictionary with 80,000-word thesaurus, all stored in-app so that no Internet connection is needed. Truly great. FREE



MyPantone

A pocket reference tool to help designers check colors and make smart color combinations; autodetects colors, roughly, from iPhone camera.



Clinometer

A slope and level measurement tool that uses the accelerometers in iPhones/touches with smart precision-checking safeguards built in. \$1



ESPN ScoreCenter

Virtually every major sport's scores are tracked in near-realtime with this app, which lets you create custom scoreboards to check with one tap. FREE



Papers

Students and researchers using scientific journals will find Science's library, an archive of research papers, and search engines inside.



Delivery Status

Regardless of origin, JuneCloud's app monitors where your packages are, displays them cleanly, and syncs with your computer. \$3



FlightTrack

Track flights early or in progress, complete with weather maps and gate info. Pro version figures out flights from e-mailed itineraries. \$5/\$10



StarMap

The best of the many planetarium apps we've tried; helps you actually find constellations in the sky, and 3GS users get compass support.



Dial Zero

If you need the customer service telephone number for a business, this app has it, even including ones that aren't widely known. FREE



Flight Update

Store your current and upcoming trips in this smart app, which monitors gates, calculates layovers, and helps find alternate flights. \$5/\$10



Units

Crossroad Studios' app makes converting units exceptionally easy, lagging only in updating currencies. A very useful tool with a clean UI.



Weather Channel

Adds hourly, 10-day and local video forecasts, weather alerts, traffic cameras, and severe weather advisories to iPhone or touch. FREE



Where To?

Combined with iPhone's or touch's location finder and Google Maps, this app provides an easy point-of-interest finder, sorted by categories. \$3



White Pages

A reverse phone number lookup, plus people and business searches, aided by a smart city-predicting text entry tool. Better than a phonebook. FREE



Wikipanion Plus

Access the whole of Wikipedia, complete with in-page searching, dictionary look-ups, and font scaling. Also great, its free version can't save. \$5



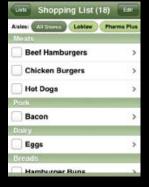
Amazon Mobile

Online shopping is easy with this app: iPhone's camera is used to ID realworld items and sell them in one click. Awesome, powerful, simple. FREE



eBay Mobile

Monitor, maintain, and bid on auctions with this streamlined eBay utility, which has email, search, and ends soon notifications. FREE

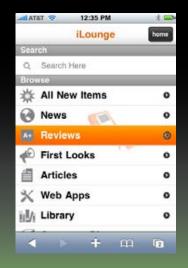


Shopper

As the easiest shopping list creator and manager we've seen, Shopper lets you re-use common items and share lists in realtime via iPhone. \$1

It's Not An App + Not In Our Top 100: Check Out iLounge Mobile!

We wouldn't include our own iPhone/iPod touchformatted interface in this list, taking the place of some worthy third-party app, but iLounge Mobile was developed as a web app to provide a clean small screen way to access our content when you're not near a computer. Text is boosted, photos formatted to fit the screen's width, and links to our major site sections - plus search - are all found on the main page. Just visit iLounge.com/mobile to view the site!







1Password

A single program that safely holds all your passwords and wallet items, also logs you into secure websites with just a tap from this app. \$5



FileMagnet

By contrast with DropBox, FileMagnet pulls Office, PDF + other files directly from your PC or Mac for display on iPhone/touch, no "cloud" required. \$5



Prowl

PC or Mac Growl notifications can now be sent directly and instantly to your iPhone via Push, so you can track many programs at once.



AppBox Pro

The 18 tools here are like a grab bag; one or two - such as a battery estimator, ruler, flashlight, or unit converter - will come in handy. \$2



Geocaching

Get a leg up on the global treasure hunt using this tool, which tracks nearly 900,000 caches around the world, using GPS and hints to help you. \$10



Snatch

It's a wireless trackpad, keyboard, and remote control for iTunes, Photoshop and more, highly customizable and now PC/Mac-friendly.



Bump

Share your contact information with other iPhone/touch users by opening app + bumping hands. This is the billionth downloaded app. FREE



iStat

Go beyond the simple battery meter to monitor iPhone/touch hours of life for different tasks, and background processes that are running. \$1



SplashID

Though it's limited in coverage to specific and larger cities, this survey-compiling guide to restaurants, bars, and hotels.



DropBox

Paired with PC, Mac, or Linux, offers free 2GB or paid 100GB storage spaces to sync and view files online, or save files directly to a device. FREE



MobileMe iDisk

With a \$99/yr. MobileMe account comes 20GB of online storage; iDisk lets you access, play the files, and share with others from iPhone/touch. FREE



WeightBot

One of two great Ul'ed apps from Tapbots, this helps you track your weight and BMI against a goal you set, password protected for safety.

App + Game Report Card.

With over 1,000 app reviews since the App Store opened, iLounge's iPhone Gems and Weird + Small Apps columns focus on covering the most noteworthy releases, favoring quality and value over marketing hype.

Book Readers, Mapping + Reference		Uniqlo Uniqlock Season 5	B+	File Storage	
Ben Kazez/Mobiata FlightTrack	A-	Chilli X NightTime Plus	В	Magnetism Studios FileMagnet	A-
Crossroads Solutions Units	A-	GoldenPlum Bikini Times Clock	В	Veiosoft DataCase	A-/B+
Dictionary.com Dictionary.com	A-	GoldenPlum Bikini Times Clock Lite	В	Olive Toast Files	B+
Fictionwise eReader	A-	F Nayeri Nixie Tube Clock	В	Apple MobileMe iDisk	В
Jeff Hamilton Sportacular	A-	Gamerpig.com TalkingClock	В	Not So Soft Software Caravan	C-
JuneCloud Delivery Status touch	A-	Kensington Rise & Shine	В	Regal Media TouchFS	C-
Silverware Software Flight Update	A-	Rock Cottage Industries CoolClock	В	Pixio MobileFinder	F
TheMacBox Units	A-	Scott Lawrence LlamaClock	В	FIXIO MODILEI IIIdel	
	A- A-	Vela Design Group VelaClock	В	Financo	
UpNext UpNext 3D NYC Amazon Kindle for iPhone	B+	Exedria iFlipClock Plus	в В-	Finance Connor Wakamo Balance	۸
Phonex Comm. Yubisashi China					A-
	B+	Uniqlo Uniqlock 1.0	B-	Design by a Knife Pennies	B+
Phonex Comm. Yubisashi Japan	B+	Alexander Valys Sol: Daylight Clock	C+	Ractor QuickBank	B+
Phonex Comm. Yubisashi Spain	B+	Larva Labs Photo Flip Clock	C+	SplashData SplashMoney	B+
TapBots ConvertBot	B+	Chilli X StarTime	C-	Deskescape Budget	В
ApogeeDev Equivalence	B+	BottleCube PhotoCLOCK	D	James Narrin MyMoney	В
Edovia Linguo	B+	Drawing		Adamcode Spend Lite	В
Google Inc. Google Earth	B+	<u>Drawing</u> LateNiteSoft Sketches	Δ	Adamcode Spend	B-
Inkling Technology Flight Executive	B+		A-	Jeff Hale Accountr	C+
Swiss Development Translator	B+	Gotow.net NetSketch	B+	Catamount Software PocketMoney	C
Avantar YellowPages	В	Josiah Larson iDoodle2 lite	B+	Quantum Quinn Day Bank	C
Codedifferent CompareMe	В	inXile Entertainment Line Rider iRide	В	Simpsonics Finance	C
Edovia Currencies	В	Josiah Larson iDoodle2	В	Digiot Pocket Lint	C-
Hongtao Guo WeDict	В	Steve Sprang Brushes	В	Gladding Development Ledger	C-
Hongtao Guo WeDict Pro	В	Swakker LLC Swakker Doodle	В	Threedef Bankarama	F
Mass. Torregiani Weather Machine	В	Alterme Inc. Paint	B-		
Oil Price Information Service iGas	В	Big Stone Phone iGraffiti	C+	Food & Drink Apps	
Whitepages.com WhitePages Mobile	В	Hansol Huh TypeDrawing	C+	BigOven/Lakefront Software BigOve	
Zillow.com Zillow	В	Squires Studios Squiggles	C+	CondeNet Epicurious Recipe/Shoppi	ingB+
Adam Leonard People	B-	MobilityWare Finger Paint	C	Skorpiostech Cocktails	B+
Ethan Allen Package Tracker Lite	B-	miniMusic No.2	C	Wanderspot Urbanspoon	B+
TranCreative Software WordBook	B-	Pencil Busters Doodlelt	C-	Anything Honest Free Foodle	В
Yellowpages.com YPMobile	C+	Y Lau Blackboard	C-	Inkling Tech. Partners Wine Steward	В
Ethan Allan Package Tracker	C	IMAK Creations ColorTilt	D-	OpenTable OpenTable	В
Jamcode GasBag	C	IMAK Creations ColorTouch	D	Soarzone Yum Cha Dim Sum	В
SplashData Flight Tracker	C			Standandcount.com SushiTime	В
NibiruTech Flight	C-	Edutainment		Yelp Yelp	В
TrackMyShipments TrackMyShip.	C-	Duck Duck Moose Old MacDonald	A-	Bay Apps Global Eater	B-
TrackMyShipments TrackMyShip. Lite	C-	Duck Duck Moose Wheels on the Bus	A-	Buster McLeod Locavore	B-
MacEnvy iTrack	D	Duck Duck Moose Itsy Bitsy Spider	B+	Cuttlefish Industries Don't Dial	B-
		Edutainment Resources Feed Me!	B+	Fitplanet GoodFoodNearYou	B-
Clock Applications		Stepworks The Little Red Hen	В	Netwake iDrinkSmart	B-
Chilli X PhotoFrame	A-	Trillarden Mental Maths	В	Miniature Entaste Food & Wine Pairir	na C+
Emerald Seq. Emerald Chronometer	A-	Mother Goose Apps Itsy Bitsy Spider	B-	Handmark Zagat to Go '09	C
Core Coders Clock 3D	B+	FrogDogMedia Brave Monkey Pirate	B-	Oasys Mobile iShotMachine	Ċ
DAVA Consulting Clock	B+	TouchTomes Battle of Waterloo	D	Zero/Hilton Lee Chinese Food Menu	
Scott Lawrence Nixie Clock	B+			Blue Sky Internet FoodMenus	C-

Who Can You Trust? Whether they're published on paper or found on the Internet, reviews are subject to fraud and other misleading practices; from games that critics haven't actually played to products they're being paid to say nice things about, the differences between a true "review," a rated recital of features, and marketing hype disguised as analysis have become harder to spot. iLounge reviews are written by hard-working specialists who have covered similar products for years: musicians review music applications, photographers review photo apps, and gamers review games, all without developer or advertiser interference. Agree or disagree with our conclusions, you can trust that we'll present you with the details, imagery, and advice you need to make your own choices.

ViaMichelin NYC Michelin Guide	C-	Bump'ny Company Bump'ny	C+	Tricky Software Armado	B
		Cramzy Chippy	C+		B-
Games - Cards, Dice + Gambling		ibis Shuffle Ball	C		B-
Freeverse Burning Monkey Casino	A-	Nimblebit Moondrop	C		B-
Mike Sedore Solitaire Forever	A-	Studio Lidell Slippy Feet	C		B-
Ambrosia Software Mondo Solitaire	B+	EA/8 Lb. Gorilla Zombies & Me	C-	Pangea Software Bugdom 2	B-
Amplified Cookie Bonus Solitaire Free	B+	Nexx Studio Idiot Test 3	C-	Solus Games Funky Punch	C+
Apple Texas Hold 'em	B+	Spinapse Smackarooni	C-	Artificial Life iDroidsMania	C
Chris Miles iSlots	B+	Visionaire Design Run From Hell	C-	HD Publishing Magnetic Joe	C-
Gameloft Uno	B+	CSA Applications Luigi Vs Pac	F		C-
Digital Smoke Solitaire City	В	Toy Kite Software iSamurai	F		D+
Fullpower Tech. MotionX Poker	В	Hands-On Mobile Kitten Cannon	F	Capcom Mega Man II	F
		riarius-Ori Mobile Mitteri Carinori		capcom mega man n	
Gameloft Platinum Solitaire	В	Compac Duising and Basing		Games - Flying and Space Flying	
MobileAge Blackjack 21	В	Games - Driving and Racing		, , , , ,	Α
Smallware Sol Free	В	Firemint Real Racing	A		
Sniderware Eric's Solitaire: Klondike	В	2XL Games 2XL Supercross	A-		A
24x7digital Aw Craps!	B-	2XL Games ATV Offroad	A-		A-
Amplified G. Cookie Bonus Solitaire	B-	Firemint Real Racing GTI	A-		A-
Karma World Card Tower: HouseCards	B-	Resolution Aqua Moto Racing	B+	33	B+
Red Mercury Acid Solitaire Collection	B-	Resolution Dirt Moto Racing	B+	Handmark Hellfire	В
Electronic Arts Boggle	C+	Atod Fastlane Street Racing	В	Paramount Top Gun	В
Seahorse Soft. Pyramid Solitaire Lite	C+	EA Need For Speed Undercover	В	Plasq Pharos IV: Assault	В
Smallware Solebon	C-	Fishlabs Burning Tires 3D Lite	В	Plasq Pharos IV: Assault Lite	В
Smallware Wee Spider Solitaire	C-	Fishlabs Volkswagen Polo Chall. 3D	В	Wretched Games Venger	В
Seahorse Software Pyramid Solitaire	D+	Gameloft Ferrari GT Evolution	В		B-
ASD Soft ASD Roulette	D	Handmark Phaze	В	•	B-
Cliff Maier Demon Solitaire	D	Pangea Software Cro-Mag Rally	В	•	B-
		Resolution Aqua Moto Racing Lite	В		B-
Cliff Maier Las Vegas Solitaire	D		B-	3	B-
Griffin 5 Card Touch	D	Cobra Mobile Low Grav Racer			B-
Griffin Lucky 7 Slots	D	Freeverse Days of Thunder	B-		C+
Mike Orr Solitaire CAO	D	Freeverse Moto Chaser/Motoracer	B-		
MobilityWare Freecell	D	Freeverse SlotZ Racer	B-	• •	C+
MobilityWare Pyramid	D	Justin Smith Enviro-Bear 2010	B-	•	C-
MobilityWare Solitaire	D	Polarbit Raging Thunder	B-	Makayama Media Flight Stunts	D+
PosiMotion Solitaire Top 3	D-	Vivendl Crash Bandicoot Nitro Kart 3D	B-	Hunter Research and Tech Mission 22	
		Gameloft Asphalt 4 Elite Racing	C+	Posimotion Apache Lander	F
Games - Casual Action		Race to the Moon Synth Racing (iSR)	C+		
Jelly Biscuits Volcano Planet	Α-	RedLynx Monster Trucks Nitro	C+	Games - Game Show/TV Show	
iBright Studios TightWire	B+	Chillingo Space Bikers	C	Ludia The Price is Right	A-
Lousy Games Water Toy	B+	Handmark GTS World Racing	C	Capcom Who Wants/Millionaire Lite	В
Makeshift Games Chuck the Ball	B+	PolarBit Wave Blazer	C	Gameloft 1 vs. 100	В
Makeshift Games Chuck the Ball Lite	B+	I-Play Fast and Furious Pink Slip 3D	C-	Capcom Who Wants to Be Millionaire	B-
Semi-Secret Software Canabalt	B+	Tiny Utopia Formula Racing	D+		B-
StaticPhobia Cupid's Flick	в+ В+	Audi Audi A4 Driving Challenge	D		B-
					C+
Valuewave Maya/Reve SpotDifference		Decane Big Fun Racing	D		C-
Ziconic AirCoaster: Game Mode	B+	Systom Software Zero-4 Racer	F		D+
Dreamhive Animation Squish Squash		Systom Software Zero-4 Racer Lite	F	Gameloft CSI: Miami	υt
Game Creators Touch & Go!	В				
IUGO Mobile A.D.D. Lite	В	<u>Games - Fighting, Platform + Sandbox</u>		Games - Music	_
LED Co. Tissue	В	Gameloft Assassin's Creed: Altair's Ch.	A-	Paramount Saturday Night Fever	A-
Veiled Games Up There	В	Gameloft Hero of Sparta	A-		A-
Bolt Creative Pocket God	B-	Ngmoco Rolando	A-		A-
Epicore SWIRL	B-	Ngmoco Rolando 2: Golden Orchid	A-	Gameloft Guitar Rock Tour 2	В
GameResort Flip Cup	B-	Touch Foo Soosiz	A-	Tapulous Lady Gaga Revenge	В
Giuoco Piano Touches	B-	Gameloft Gangstar: West Coast Hustle	B+	Tapulous Tap Tap Dance	В
Global Net Value ClashPuzzle	B-	GLU Mobile Cops & Robbers	B+	Tapulous Tap Tap Revenge	В
Jelly Biscuits Squashem	B-	Illusion Labs Sway	B+		В
Majic Jungle Soft. Duck Duck Duck	B-	Pangea Otto Matic: Alien Invasion	B+	Tapulous Tap Rap Revenge 3	В
Matt Johnson Prairie Chute	в- В-	Tiger Style Spider: Bryce Manor	B+		B-
	в- В-	Gameloft Blades of Fury	В		B-
Monobyte Touch Touch Shapes		Gameloft Castle of Magic	В		B-
ROOT9 Yetisports Pingu Throw	B-		В		C+
Spielhaus/Nicolinux Need 4 Cheese	B-	IUGO Mobile Toy Bot Diaries Ep. 2			
Try This Networks Tap of the Dead	B-	Robert Casperson Bionic Surfer	В	hesolute dames mumstruck riee	C-





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Games - Puzzle/Board/RPG (Non-Action	on)	Candy Cane Fuzzle	C	Ponos Puzzle Prism	B+
Gameloft My Word Coach	Α	Carrie Segal Colorific	C	Skyworks Mental Blocks	B+
Gameloft Platinum Sudoku	Α	Houdah Software ACTSudoku	C	Wasted Pixel Gemmed!	B+
Lonely Star Software Quordy	Α	Imre Biro imPuzzleble	C	Bootant BiiBall 3D	В
Gameblend Studios WordJong	A-	Kevin Kozan Satori Sudoku	C	Capcom BombLink	В
Little White Bear Studios TanZen Lite	A-	Magnetism Studios Tile Sudoku	C	Codify Labyrinth	В
MobileAge Shanghai Mahjong	A-	Maverick Soft. Yulan Mahjong Solitaire	e C	Codify Labyrinth Lite	В
Ambrosia Software Aki Mahjong	B+	Monobyte Color Ninjutsu Puzzle	C	Couch World Games Shards	В
Electronic Arts Clue	B+	On-Core V1: Sudoku, Wordfind, PF	C	Couch World Games Shardsette	В
Electronic Arts Monopoly	B+	RedMadRobot Battleships by Pen	C	Digital Choc. Tower Bloxx Deluxe Free	В
Gameloft Brain Challenge	B+	Ambrosia Software Mr. Sudoku	C-	Firemint Games Flight Control	В
Gameloft The Oregon Trail	B+	Freeverse Big Bang Sudoku	C-	Fuel Games Lifeboat	В
Hudson Soft Nikoli Sudoku Vol. 1	B+	Mighty M. Good Games Sudoku (Free) C-	FunGyre aMaze!	В
Little White Bear Studios TanZen	B+	OutOfTheBit Sudoku Pro	C-	Gameloft Bubble Bash!	В
Midnight Martian Moonlight Mahjong		Pelted Software Battle at Sea	C-	Gameloft Diamond Twister	В
Midnight Martian Moonlight Mah. Lite		Jirbo iMahjong	D+	Games4Touch Touch Physics 2	В
Brian Wuster Tangrams Lite	В	Mutant Piano Software ChartFight	D+	Glu Games Space Monkey	В
Candy Cane Fuzzle Lite	В	Rod Bowkett Cubismo	D+	Hassey Enterprises Galcon	В
Dreamship Triazzle	В	Sans Pareil Kamicom Sudoku	D+	Hondune CountDown: DownToZero	В
Electronic Arts Sudoku (Num-pre)	В	Trivial Technology Trivial Sudoku	D+	Hudson Soft Bomberman Touch	В
Electronic Arts The Game of Life	В	WhiteNile Systems KillerSudoku	D+	InXile Ent. Fantastic Contraption	В
Electronic Arts Wolfenstein RPG	В	Jason Linhart Enjoy Sudoku	D	Jirbo MarbleMash (Paid)	В
EpicTilt ESPN Cameraman	В	Surf Shack Soft. Surf Shack Sudoku	D	Jseuss Software Pegs in Space	В
lan Marsh Hanoi	В	Mighty Mighty Good Games Sudoku	D-	Luga/Twopixels Fingeric	В
Ibis TatamiBall	В	eLogicpuzzles tSudoku Plus	F	MumboJumbo Luxor	В
IVRealms KuGon	В	John Moffett iFish	F	Muteki Corp. The Battle of Pirate Bay	В
J2sighte Guess!	В	Junpuusha Shovel De Touch	F	Ngmoco Dr. Awesome	В
Little White Bear Studios Zentomino	В	Shekhar Yaday Sudoku	F	No Monkeys Green Fingers	В
Manta Research Cubes Lite	В	SHEKHAI TAGAV SAGOKA		Noah Witherspoon Tris	В
Martin Demers Blue Block	В	Games - Puzzle/Maze (Action)		Plaid & Pin Rockchinko	В
Mofongo Studios Copy Cat	В	Elias Pietila Wooden Labyrinth 3D	_ A	Plaid & Pin Rockchinko 3GS Edition	В
Monobyte Territory	В	Games4Touch Touch Physics	A	Publisher X Hydro Tilt	В
Nonverbal Monospace	В	MythPeople Azkend	A	Secret Exit Spin - The Silhouette Game	
Nonverbal Monospace Lite	В	Backflip Studios Ragdoll Blaster	A-	Taito Bust-a-Move	В
Phase2Media Sudoku Classic	В	Electronic Arts Tetris	A-	Zach Gage Unify	В
Phase2Media Sudoku Unlimited	В	Gameprom The Deep Pinball	A-	A.C.R.O.N.Y.M. Sky Babes vs. Fly Boys	B-
Artificial Life iSink U	B-	Hassey Enterprises Galcon Labs	A-	Chillingo Toki Tori	B-
Brian Wuster Tangrams	B-	Mobigames Edge	A-	Digital Choc. Tower Bloxx Deluxe 3D	B-
Bric Entertainment Photo Hunter	B-	MythPeople Dragon Portals	A-	Electronic Arts Spore Origins	B-
lan Marsh Hanoi Plus	B-	Ngmoco MazeFinger	A-	Freeverse Plank	B-
Stairways Software Derzle	B-	VGViews Tatomic	A-	Hudson Soft Crayon Physics Deluxe	B-
	B-		B+		B-
Sunsoft Mahjong Solitaire Bumpkin Bunny MangaTiles	C+	Area/Code Entertainment Drop/ Bootant BiiBall 3D Lite	B+	Kevin Calderone Trace Ngmoco Topple 2	B-
Cellular GmbH Fishtank Manager	C+	Chillingo Zen Bound	B+	Nissho Creative Fire Art Garden	B-
Electronic Arts Scrabble	C+	Demiforce Trism	B+	Pangea Enigmo	B-
Gameloft Chess & Backgammon Class		FunGyre aMaze! Lite	B+	Pattern Making Co. Radius	B-
RightSprite Sudoku.MD	.C+ C+	Hudson Soft Aqua Forest	в+ В+	PlayCreek StoneLoops! of Jurassica	в- В-
Spawn Studios Magnetrox		Jirbo MarbleMash (Free)			
	C+	Munkyfun Ivory Tiles	B+	PopCap Games Bejeweled 2	B-
Spawn Studios Magnetrox Lite Spinapse Diffle	C+	Ngmoco Topple	B+	Ponos Puzzle Prism Lite Sega Super Monkey Ball	B-
Alexandre Minard SudokuManiak	C+ C		B+		B- B-
Alexandre Minard SudokuManiak		PopCap Games Peggle	B+	Tag Games Rock'n'Roll	D-

How Do We Rate iPhone Apps and Games? A and A- rated games and apps are "Highly Recommended" - titles we'd suggest that virtually any user consider worthy of a download, with only minor issues. B+ and B rated games and applications are "Generally Recommended." Users should consider checking these programs out, but should be aware of potentially big issues that may impact their initial appreciation or long-term enjoyment of what they're getting. B- rated software receives our "Limited Recommendation;" these games are only for hard-core fans of the genre, and apps for people who are desperate for the functionality. All C rated titles are "Okay." We wouldn't recommend or recommend against getting them. All D rated titles are "Demo-Quality." We actively disliked them. Finally, F rated titles are "Offensively Bad," or in rare cases, dangerous; we wish they had never appeared.

Namco Star Trigon	B-	Bootant BreakTouch/BlocksTouch 3D	D+	R-U-On Shadowland: Shades of Black	D-
Bitforge Orbital	C+	Namco Pac-Man	D+	Digital Pocket Galaktagon	D
Calvin Rien Ion Charge	C+	Bokan Technologies GalaxyImpact	D	Fernlighting Cube	D
Field System/Route24 Newtonica	C+	Dromsynt SquareBall	D	Ketara Software SpaceX	D
Matthew Gillingham Petri	C+	Konami Frogger	D		D
Pangea Antimatter	C+			MASQ Interactive iSniper Lite	D
Pangea Enigmo 2	C+	Games - Shooters		LawlMart Duck Hunt	D
React Games Archon Classic	C+	Modern Combat: Sandstorm	Α		
Robert Blackwood Pachingo	C+	Affogato Isotope: A Space Shooter	A-	Games - Sports/Table Sports/Pinball	
Robert Blackwood Pachingo Lite	C+	Alley Labs Meteor Blitz	A-	Gameloft Let's Golf	Α
Rustcycle Nano	C+	Cobra Mobile iBomber	A-	Acceleroto Air Hockey	A-
Andy Qua Cube Runner	C	Gameloft Siberian Strike	A-	Electronic Arts FIFA 10	A-
Atlus U.S.A. Droplitz	C	Geppetto iYamato	A-	Electronic Arts Tiger Woods PGA Tour	A-
Electronic Arts Snood	C	Infinite Dreams Sky Force Reloaded	A-	Freeverse Flick Sports Fishing	A-
The Iconfactory Frenzic	C	John Kooistra Blue Defense!	A-	Gameloft Midnight Bowling	A-
On-Core Classic Pachinko	C-	John Kooistra Blue Defense! Lite	A-	Gameloft Real Soccer/Football 2009	A-
Q Ent. Lumines - Touch Fusion	C-	Ngmoco Dropship	A-	GLU Mobile Mini Golf Wacky Worlds	A-
Q Ent. Lumines - Touch Fusion Lite	C-	Red Knight Arrr! Pirates vs. Aliens	A-	Iconfactory Ramp Champ Halloween	A-
Nigel Williams TouchCris	D+	Taito Space Invaders Infinity Gene	A-		A-
Sega Columns Deluxe	D+	Capcom Resident Evil: Degeneration	B+	Red Knight Games Hoopster	A-
Macer Software TetoTeto!!	D	Chillingo Inkvaders	B+	Skyworks Arcade Bowling Lite	A-
		Freeverse Warpack Grunts	B+	,	B+
Games - Retro Arcade-Style		Gameloft Wild West Guns	B+	Electronic Arts Madden NFL 10	B+
Digital Ch. Brick Breaker Rev. 3D	A-	iD Software Doom Resurrection	B+		B+
Digital Ch. Brick Breaker Rev. 3D FREE	A-	IndieAn Heavy Mach	B+	Freeverse Flick Sports Bowling	B+
Gameloft Block Breaker Deluxe 2	A-	John Kooistra Blue Attack!	B+	Gameloft Real Soccer/Football 2010	B+
Robot Super Brain GloBall	A-	SkyVu Battle Bears	B+	Gameprom Wild West Pinball	B+
Atari Interactive Centipede	B+	SkyVu Battle Bears Free	B+	GameResort Downhill Bowling	B+
Atari Interactive Missile Command	B+	Meridian Alive 4-ever	B+		B+
Atari Interactive Super Breakout	B+	Capcom Resident Evil 4 Mobile Ed.	В	Graveck 10 Balls 7 Cups	B+
Bootant Break Classic / BlocksClassic	B+	Chillingo Circuit_strike.one	В	Iconfactory Ramp Champ	B+
Flying Dino Orbitsu	B+	Chillingo iDracula - Undead Awak.	В		B+
Flying Dino Orbitsu Lite	B+	Chillingo Vector Tanks	В	Sea Lion Air Hockey! Fingertip Sports	
Galcon.com Cosmic Nitro	B+	Eric Tong 2079	В		В.
RoundThird Interactive Radial 50	B+	EpicForce iFighter	В		В
RoundThird Interactive Radial 50 Lite	B+	EpicForce iFighter Lite	В	Electronic Arts NBA Live by EA Sports	
Steph Thirion Eliss	B+	Eurocenter DinoSmash Online	В		В
Discovery Comm. Cannon Challenge	В	Gameloft Brothers in Arms: Hr. Heroes			В
Disney Breakspin	В	Hands-On Mobile Prey Invasion	В	FlipSide5 Touch Hockey	В
Namco Galaga Remix Lite	В	Konami Metal Gear Solid Touch	В	Fuel Industries Vans SK8: Pool Service	
Namco Pac-Man Remix	В	Mediatonic Must.Eat.Birds	В	Gameloft Midnight Pool	В
PlayFirst Diner Dash	В	Mika Mobile Zombieville USA	В		В
Rude Scotsman Vector Blaster	В	Mika Mobile Zombieville USA Lite	В		В
Storybird Space Buster/Ikanoid	В	Namco Time Crisis Strike	В		В
THQ Wireless De Blob	В	Studio Radiolaris Radio Flare Lite	В	Iconfactory Ramp Champ Voyage Pack	
Binary Square Space Out	B-	Triple-Q Turn Turn Tank	В	IUGO Freeballin'	В
Hudson Soft Puzzloop	B-	Chillingo Minigore	B-		В
Metismo Vektrax	B-	Gameloft Terminator Salvation	B-		В
Namco Galaga Remix	B-	Geppetto iNinja	B-	,	В
PlayerX Pang Mobile	B-	Handheld Games SurrounDEAD	B-		В
Sony Pictures Q*Bert Deluxe	B-	HyperDevbox Japan ExZeus	B-		В
Taito Arkanoid	B-	Rocking Pocket Games Blue Skies 3GS			В
THQ Star Wars: The Force Unleashed	B-	Electronic Arts Star Trek: Mobile	B-		В
Lazrhog Games rRootage	C+	Studio Radiolaris Radio Flare	B-		В
Pangea Software Billy Frontier	C+	AQ Interactive Glandarius	C+		В
PHD Gaming Alien Invasion	C+				B-
Digital Legends Entertainment Kroll	C+	Konami Silent Scope Paramount Shooter - Movie Game	C+ C+	3	В-
Namco Dig Dug Remix	C	Hands-On Mobile Alaskan Hunt			В-
Namco Dig Dug Remix NeonSurge SolarQuest	C	Source IT Software Zombie Mansion	C-	Realtech VR Iron Fist Boxing 3rd Strike	
Chillingo Tank Ace 1944	C-	Coresoft Super Sniper	C- D+	Skyworks Arcade Bowling	в- В-
Jean Pierre Martineau Stellar Blaster	C-	Makebari SpaceWars Deathmatch	D+ D+	ZEN Studios ZEN Pinball: Inferno	в- В-
Sean Fierre Martineau Stellar Blaster	<u>C</u>	Makeban Spacewars Deathmatch	DT	ZEN Studios ZEN Pilibali. IIIIemo	D-

Handheld Games TouchSports Tennis	R_	Electronic Arts Yahtzee Adventures	C	iVerse Star Trek Countdown	В
Jeremy Lazarus Beer Pong Challenge	B-	Portable Zoo Letter Bug	C	,, , ,	В
Lazrhog Neverputt ME	B-	Serendipitious Atomic Blink Lite	C	Luga Moments	В
Perpetual FX Galactic Bowling	B-	Sudo Labs Word Jolt	C	M.O.C. Interior Design Mark On Call	В
Publisher X Beer Bounce (Quarters)	B-	Marc Abramowitz Word Nerd	C-	Oceanhouse Media Bowls	В
SGN iBowl	B-	Serendipitious Games Atomic Blink	D+	Politepix 3 Numbers	В
Skyworks Field Goal Frenzy	B-	HappyAppy Word Whirl	D.	PokitLint.com Lifeminder	В
		паррудрру мога мппп	U		
IUGO Mobile Ent. Shaky Summit	C+	CDC A III vi		Snappy Touch Flower Garden	В
Longtail Studios TNA Wrestling	C+	GPS Applications		Ttursas Perfect Balance Harmony	В
Nuclear Nova Software GL Golf	C+	ALK Tech. CoPilot Live 8 N. America	B-	Warner Bros. Ent. Watchmen	В
Sauce Digital Killer Pool	C+	Sygic Mobile Maps US	B-	Zerohachi SNS Contact	В
SGN iGolf	C+	Fullpower MotionX GPS Drive	C+	Against The Grain MiValue	B-
Gamevil Baseball Superstars 2009	C	Navigon MobileNavigator N. America	C	A. Bozzelli Persona - Avatar Creator	B.
Gamevil Baseball Superstars 2009 Lite		TomTom Int'l Tom Tom U.S. & Canada		Apps That Rock TalkMail Pro	B-
Illusion Labs Touchgrind		Totti otti ilici Totti Totti o.s. & Callada			B.
	C			Appy Entertainment Appy Newz	
Nicoteam AirHockey	C	Instant Messengers	_	Blimp Pilots Distant Shore	B.
Personae Studios Air Hockey	C	Beejive IM	B+	Bottle Rocket Wings	B-
PosiMotion Pool	C	AOL AIM	В	Code Line Comm. Color Expert	B-
Chillingo Par 72 Golf (II)	C-	AOL AIM Free	В	Danilo Campos Tallymander	B-
Chillingo Vegas Pool Sharks Lite	C-	Palringo Lite	В	Grind Vision Got2Go	B.
Finblade Ernie Els Golf 2008	C-	Yahoo! Messenger	В	JNS Global Consulting iTrackVacaTime	R.
	C-		B-		
Full Control Smack Boxing Lite		Agilemobile.com Agile Messenger		Jon D G-Push Mail	B-
Namco Alpine Racer	C-	Shape Services IM+ with Twitter	B-	Kim Chi Studios Get Wise 'r Die Tryin'	B-
Namco Alpine Racer Lite	C-	Shape Services IM+ Lite	B-	Kray WallCalendar	B-
TheWay 300 Bowl	C-	Fuze Messenger	C+	Max Voloshin IQ Test	B-
Finblade Tennis Slam	D+	Nimbuzz	C+	Mendelini Glance	B-
Global Net Value FreeThrow	D	CallWave WebMessenger	C	o2 Creative Sol. Ghostly Discovery	B-
Global Net Value iHoop	D	twenty08 MobileChat	D	Pocket Pixels Cholesterol Coach	B-
Sauce Digital Killer Pool Lite	D	twenty00 Mobile Chat	D	SportsTap SportsTap	B-
		lost a war at Dardia O Dardia			
UI Magic Force Archer	D	Internet Radio & Radio		Synium Software vCarder	B-
Random5 iTiltPinball	D-	NPR/Bottle Rocket NPR News	A-	The Mac Box Lights aber Unleashed	B-
Subrb Fist of Fury Boxing	D-	Pandora Media Pandora Radio	A-	Tres Penguins Fozy	B-
Chillingo Beach Volleyball	F	Slacker Radio	A-	Extrant, Inc. iCeCream	C
		Last.fm Last.fm	B+	j2sighte A Doodle Flight	C
Games - Strategy/Tower Defense		Weather Underground WunderRadio	B+	Jeff Maynard Entrepreneur	C.
Critical Thought GeoDefense Swarm	A-	AOL AOL Radio	В	R.Cloud Software Digit Defenders	Ċ.
IUGO Zombie Attack!		Appsolute vTuner Radio			C.
	A-	• •	В	Rupa Pub. rupa eCard - I Love You	د
Electronic Arts SimCity	B+	Normsoft Pocket Tunes Radio	В	AppMobi SpinSlide	C
PolarBit Iron Sight	B+	Oogli ooTunes Radio	В	Artificial Life BMW Z4 Express/Joy Lite	C
Sillysoft Games Lux Touch	B+	VisuaMobile allRadio	В	Boiled Goose Anaglyphs	C
Subatomic Studios Fieldrunners	B+	Griffin iFM Radio Browser	B-	Indy Associates NY Lie Detector 800	C
Neptune Studios 7 Cities TD	В	Nullriver Tuner Internet Radio	B-	Karma World 0to60	C
Ngmoco Star Defense	В	BluMediaLab StreamItAll Radio	D	Magenta Studio Year of the Ox	C
Xpressed/JavaGround UniWar	В	Clear Channel iHeart Radio	F	InterScape iKnow	C
		Clear Chamiler in leart Nacio			
Silverlode Interactive Saga Catapult	B-			NeverBored Studios ThreadBound	C
Squiddle Games Besieged	C	Miscellaneous		Occiptal RedLaser	C
		Apple Remote	A-	SCI Ohmz	C
Games - Word Games		Pantone myPantone	A-	Spinapse Way No Way	C
Imangi Studios Imangi	A-	Skype Inc. Skype	A-	Spookies Gender Changer	C
Frybread Software Word Search	B+		B+/B	VOKAL Interactive iDecide Pro	C
Ngmoco Word Fu	B+	Enormego FML	B+	Wildcat Mobile CardPuppy	C
Plastic Games Cipher		Frozen Ape Tempo	B+	08 Inc. PixelContact	
	B+				C.
SkyZone Extreme Hangman	B+	Ivan Kerpan & Lebed GlobeMaster	B+	40Cozy Pour1out	C.
SkyZone Extreme Hangman Lite	B+	NextWave Solutions Cablink	B+	Alatto Technologies Defuser	C
Vadim Spivak Wordle	B+	scanR scanR Business Center	B+	Andreas Kostuch myXident	C
99 Games Online Wordsworth	В	The Omni Group OmniFocus	B+	Avantar AirYell	C
Digicide Pyrus	В	Wirus Tick Talk	B+	Heads Up Software My Little Eye	C.
MobilityWare Word Warp	В	100 Proof Software Yo Mama	В	Jeff Maynard Porsche Archive	C.
Spindrift Software Wordtouch	В	Apps That Rock TalkMail Lite	В	Mail Point BabyPhone	Ċ
	В-				С.
HappyAppy Word Whirl Free		Chilli X PlaySafe	В	Spendthrift Studios Blockit!	
PopCap Games Bookworm	B-	Daisuke Nogami Puppet Animation	В	e-Lips Trendz	D
Digicide Lexitron	C	Griffin Technology FAIL Maker	В	G-Monkey Productions iBacon	D

Inversity inTouch Address Book	D+	Yonac Thereminator	C	Recorders - Audio	_
LivingImage PlayPix 3 Snaps	D+	Pakl PaklSound1	C-	Griffin iTalk Recorder 1.0.1	B.
Ab2labs Face Fun	D	Opal Limited Bloom	D	Web Info Solutions Note2Self 1.0	B-
Anitello Anitello	D	Stefan Welebny Synthesizer	D	Zarboo SpeakEasy Voice Recorder 1.0	B-
Front Pocket Med. Ask Happy Buddha	D	Frnk Singing Cat	F	Peerium Audio Recorder	В
Ideasforiphone Kleenex Lotion Tissue	D			Jott Networks Jott for iPhone	B-
Lonely Duck Motorcycle Engine	D	Newsreaders (RSS)		nFinity QuickVoice Recorder	B-
Smashart AirPhones	D	Mayor Justin Manifesto	A-	Patrick O'Keefe VoiceRecord	B-
SonicMule Sonic Boom	D	omz:software Newsstand	A-	Retronyms Recorder	B-
TLR-Newmedia Earworm	D	Marco Arment Instapaper Free	B+	Simple Touch Software iRecorder	B-
NBC Battlestar Galactica Cylon Detect.	. D-	NewsGator NetNewsWire	В	Red Rock Software Recordifier	C
Hulabreaks JunkSword	D-	Prime31 Web Design Feeds	В	Sophiacom YouNote	C
Global Net Value iJellyfish	D-	Marco Arment Instapaper Pro	C+	GarSoft VoiceNotes	Ċ.
PokitLint Team Up	D-	Sebastian Schimansky sebNews	C-	T. Ashley Software EccoNote	C.
Ichikaku Slot Japan!	D-	Tuomas Artman Web Feeds	C-	Verge23 Voice Memos	D
Jon Davis Traffic Control	D-	Phantom Fish Byline	D+	vergezs voice memos	
Zarko Bizaca Green Machine	F	Gregory Desmaziers iRSSFeeds	D	Relaxation	
Global Net Value CardMagic	F	Steve Polyak SimpleRSS	D	Matt Coneybeare Ambiance	A.
The Directors Bureau Say It! Bar Ed.	F	VirtueSoft.com azRSS Newsreader	D	Random Ideas iZen Garden	A.
The Directors Bureau 3ay it: Bar Eu.	Г		F		
Mouse I Trackpad		Boris Klaydman iRSS		Random Ideas iZen Garden Lite	A.
Mouse + Trackpad	Λ	Photography Editing Taking		Nicoteam Earth3D	B-
Hoofien Snatch	A-	Photography - Editing + Taking	Λ	Signs Studios aSleep	B-
R.P.A. Tech Air Mouse	B+	Hendrick Kueck ColorSplash	A-	The Blimp Pilots Koi Pond	B-
Edovia TouchPad	В	Omer Shoor Photogene	A-	SimpleTouch Software Meditator	В
HLW iTap	В	Tiffen Company Photo fx	A-	Underworld Ent. Chill Unlimited	C
Jens Henneberg WinRemote	C	Audibles PhonoCam	B+	Chillingo iChillout	B-
Mbpowertools WiFiTouchPad	C	Bitwerkz f/8 DoF Calculator	B+	Chillingo iRelax-Ambient	B-
Pearworks PearPad	C-	Originate Labs PanoLab	B+	Chillingo iRelax-Electronica	B-
Qwasi QwasiPad	C-	SPmobile RealCamSP	B+	Freeverse Tranquility	B-
Sensim Pad v. 1.0	F	Takayuki Fukatsu QuadCamera	B+	Trileet Attaining Zen	B-
		Zest Prod Photoboard	B+	Jiyuka.com Jiyuka	C
Movies + TV		CodeGoo Camera Genius	В	Lingon i Korg Meditation Timer	C
Cyrus Najmabadi Now Playing	B+	John Moffett Collage	В	Hog Bay Software Bubbles	C
Flixster Movies	B+	Jump Associates Pix Remix	В	Innobytes ZaZen	C
xTeo Trailers Lite	B-	Nevercenter CameraBag	В	Fractal Softworks Zenscape	D
Avantar Showtimes	C+	SPmobile RealCamLE Free	В	Peerium Zen Garden	D
xTeo Trailers	C	Sudobility Night Camera	В	ILM Informatique iRelax	F
Avantar OneTap Movies	C-	Alazar GmbH & Co. Picoli	B-	Tulsi Mayala Petal Pond	F
k5Software KickScreen Movie Trailers	C-	Kei Kusakari DeliCam	B-		
		Stormtap Studios Photo Resize	B-	SMS/MMS Applications	
Music Makers		Boreal-Kiss MixPhotos	C	Inner Fence Infinite SMS	B-
Intua BeatMaker	A	Intellicore ImageTouch	C	Michael Schneider SMS Touch	B-
Benjamin McDowell True Drums	A-	Intellicore ImageTouchLite	C	Phase2 Media Fetch My MMS	B-
MooCowMusic Band	A-	Nick Drabovich Magic Touch	C	TwinPekes Software Freedom SMS	B-
MooCowMusic Guitarist	A-	Weburban LLC GritPix	Ċ	Inside Root Media Fetch MMS	C
MooCowMusic Pianist	B+	Weburban LLC HiCon	Ċ	Stefano Barbato NoTap SMS	C.
Frontier Design Group Guitar	B+	Weburban LLC GothPix	C	BoCoSoft Free Texting (SMS)	D
Benjamin McDowell Beat Loop	В	DataMind Srl Jade	D	Hook Mobile Multimedia Messages	D
Inedible Software Air Guitar	В	Batamina 3113aac	U	Hook Mobile Martiffedia Messages	U
Smule I Am T-Pain	В	Photography - Sharing		Social Networking	
Magnus Larsson Bedrum	B-	XK72 Mobile Fotos	A-	Facebook Inc. Facebook	A.
Newforestar NESynth	в- В-	Sudobility Air Photo	A- A-	Brightkite.com Brightkite	B-
Pixel Narr. Game Show Soundboard	B- B-	Connected Flow Exposure 1.1	B+	MySpace.com MySpace Mobile	B-
Pure Profit BtBx		Hewlett-Packard HP iPrint Photo	B+	Loopt, Inc. Loopt	C.
Smaga Bakery myBalloon - Blow, Play		Stolen Bases/WYWH Postcards	B+	Pelago Inc. Whrrl	C.
iZotope iDrum	C+	William Fleming Klick	B+		
Afrim Kacaj Tingalin	C+	Martin Gordon FlickUp	В	Tip Calculators	
George Talusan Cat Piano	C	appMobi PhotoBeamer	B-	Kudit Tips	A.
PawPaw Farm Idol	C	Connected Flow Exposure Prem. 1.1	C+	Neutrinos TipTotaler	A·
Yonac miniSynth	C	SoundSpectrum Fotomatic	C+	iHarwood Meal Splitter v2	B-
		Flektor MoPhoTo	C	Made with Bananas Tiptap	B-
		1: 1/1 - 1: - 1: 1/1 -	_	14 . 5 . 6 . 7 6 . 10	

Joggame Tweetion

TightApps Separate Checks 2.0	B+	<u>Virtual Lighters</u>	
Vault 13 Studios Int'l Tip Calc.	B+	SonicMule Sonic Lighter	B-
Carlos Perez Tip	В	Ubermind iLightr - Virtual Lighter	В
Catamount Software CheckPlease	В	bam4 Freebird	B-
Palasoftware iTrip	В	iQueue iConcert	B-
Tap Tap Tipulator	В	Michael Boldt ConcertBuddy	B-
Pascal Mermoz mTip	B-	EZone.com CrazyLighter - Gold	C
Paul Blackwell TipOut	B-	Mobile Logic Encore	C
BAMsoft TipCalc	C+	Moderati Virtual Zippo Lighter	C
Apical Studios TipSY	C	Sony David Cook's Light On Lighter	C
Lars Bergstrom Split the Bill	C	DoApp myLighter	C
PureBlend Software BigTipper	C	My Edge Software Lights!	C
Ryan Rowe TipStar	C	iPocketApps iFlame MECB	D
Abel Duarte Tipper	C-	Ken Torimaru QuickLight	D
Charles Ying Tip Calc	C-	Chillingo Lighter	D
Charles Ying Tipper	C-		F
IncisiveGeek TipCalc	C-	Thaddeus Cooper Flametastic	F
Mobile Logic Tip Master	C-		
Houdah Software ACTGratuity	D+	Wallet Apps	
Polkapps DutchTab	D+	Ilium Software eWallet	A
Raphael Salgado Tipster	D+	SplashData SplashID	A
Spare Change Software QuickTip	D	Agile Web Solutions 1Password	B-
TapeShow Gratuity	D	mSeven Software mSecure	B.
Uncouth Software Simple Tip Calc	D	GEE! Technologies LockBox	C
Justin Jeffress TipBuddy	D	Samurai Code Monkey Secret Safe	C
Shekhar Yadav Tip Calculator	D F	Bookshelf Apps SecretBook ClownWare Firebox	C
Siddharth Ram Tipper	•	GEE! Technologies LockBox Pro	C
Twitter Applications		Triple Creeks Studio SecureNotes	C
Atebits Tweetie	A-	Michele Balistreri Cards	C.
Kazuho Okui Twitterfon/Echofon	A-	NormSoft Mecrets Password Manager	
Iconfactory Twitterrific	B+	Phnsft Safe	Ċ.
Mac65.com LaTwit	В	Software Ops LLC My Eyes Only	Ċ
Nambu Network Nambu	В	Absolute Apps Passwords	D
Takuma Mori NatsuLion	В	Prometoys Ltd. Saphir	D
Tapulous Tweetsville	В	Telience.com Passwords	D
Big Stone Phone Twittelator	B-	Aziz Uysal iSecret	F
Schmap GeoTwitter	B-	Craig Lurey Keeper	F
Tapulous Twinkle	B-	HINZ Steuerungs ME iWebLogin	F
Airglow Studios QuickTweet	C	Hon Cheng Muh NotePadLock	F
Eric Allam Twitfire	C	Thomas Kilmer Passwd	F
Glucose Fastweet	C	tibSys SARL Coffre Fort	F
Glucose Fastweet 2K	C		
Mustache Summizer Free	C	Wikipedia Apps	
Patrick Quinn-Graham JustUpdate	C	Robert Chin Wikipanion	A
Up To Speed Statuso	C	Robert Chin Wikipanion Plus	A
Wizag Twitter Trend	C	Satoshi Nakagawa Wikiamo	A
Zumobi Network Ziibii	C	Keishi Hattori Eureka	B-
Big Stone Phone Twittelator Pro	C+	Veveo Wiki Tap	В
Guillaume Jarysta-Dautel GeoTwitt	C+	Next Mobile Web Quickpedia	B.
Naoki Hiroshima Gyazickr	C+	Red Rome Logic Kiwi	C
Popvox Twittervision	C+	Hampton Catlin iPedia Wiki-Encyclo.	C
10to1 Oak	C-	SplashData InfoPedia	C
Kei Noguchi iTweets	C-	Wapedia Wapedia Mobile Wiki	C
Mere Complexities Ltd. Twitterlink MotionObj SimplyTweet	C- C-	SMG Qwikipedia NextAroundYou WikiPDA	C.
Raizlabs GPSTwit	C-	Steam Heavy Industries Encyclopedia	
Takuma Mori Tweeter	C-	Sven Schramm Look Up Wikipedia	D
Iconfactory Twitterrific Premium	D	oren semanun Look op Wikipedia	٦
Mustache Summizer Pro	D		

D-

Having Trouble Finding A Specific Title?

The App Report Card's organization is pretty straightforward, except for "Games - Casual Action," which includes a number of mini-games of various types, and "Miscellaneous," a catch-all category for apps that didn't fit anywhere else. Check those sections, and if you still can't find what you're looking for, search the iLounge.com web site. We try to cover as many important apps as possible, but with roughly 100,000 in the App Store, it's impossible to review them all.

Why's That Buggy App Rated So Low or High?

While the App Store's free update policy has benefits features and bug fixes can be added to existing apps at any time - the consequence has been that many developers initially release buggy and/or unfinished apps, then try to fix them or add things later. In addition to everything else, our reviews take stability into account, but it's a moving target: some apps that ran just fine under iPhone OS 2.0 suddenly stopped working after the 3.0 update. Given how many apps and updates are added every day, there's no way to predict how stable a given version will be - some completely stable apps develop unexpected hanging or crashing bugs following updates, and occasionally, developers actually remove features that contributed to a high rating. Use our Report Card as a guide to what's good (B-rated) and great (A-rated), but cautiously check App Store reviews for comments on stability.



Which iPod or iPhone Should You Buy?

Every year, Apple describes its new lineup as its best ever, and in one sense, that's true: every year's iPods and iPhones improve in some ways from their predecessors. But as the third-generation iPod shuffle amply illustrates, Apple sometimes drops important features merely for the sake of thinning products or boosting profit margins; the rapid growth of the iPod touch, iPhone, and App Store also raise important questions about the wisdom of buying Click Wheel or screenless iPods at this time. With overviews and ratings of every current model, this section of our Guide will help you make an informed decision as to what's right for you today, and in the future.



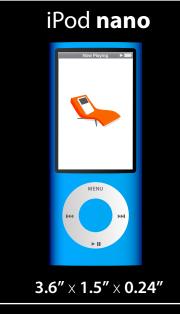
The iPod + iPhone Family	58
iPod shuffle and Top Accessories	60
iPod nano and Top Accessories	64
iPod classic and Top Accessories	68
iPod touch and Top Accessories	72
iPhone 3G, iPhone 3GS and Top Accessories	76
Apple TV	84
Where to Buy New iPods, iPhones + Add-Ons	86
How to Buy/Sell Used iPods + iPhones	88
Know Your Colors + The Color Chart	98

The iPod + iPhone Family.

With 39 different models to choose from, including color and capacity variations, the <u>iPod and iPhone family has something</u>

for everyone. Our top picks going into 2009 are the iPod nano, iPod touch, and iPhone 3GS. On the following pages, we'll explain why; here, we show their unique specs.

iPod shuffle 1.8" × 0.7" × 0.3"





Purpose
Price
Capacity
Colors
Weight
Screen
Music
Photos
Games
Videos
Rating
Summary

performer, but also

the cheapest.

Sport-Ready Media Player
\$149-\$179

8GB-16GB

9 1.28 Ounces

2.2" / 376x240 / 204ppi

24-32 Hour Battery

Yes

3 + iTunes Downloads

5 Hour Battery

B+

Apart from its lack of new games and low capacity, the

Apart from its lack of new games and low capacity, the new video camera- and FM radio-laden nano is a nobrainer, great for fitness and solid for music, videos, and fashion thanks to 9 colors.

iPod touch



4.3" × 2.4" × 0.33"

iPhone 3G



4.5" × 2.4" × 0.48"

iPhone 3GS



4.5" × 2.4" × 0.48"

Touchscreen Wi-Fi Media Player

\$199-\$299-\$399

8GB-32GB-64GB

1

4.05 Ounces

3.5" / 480x320 / 163ppi

30-39 Hrs. (8GB) / 30-32 Hrs.

Photos: Yes

Games: iTunes Downloads

5-6 Hr. (8GB) / 6-7 Hr. Battery

A- (8GB) / B+ (32GB/64GB)

Priced to move, the 8GB touch is faster than the iPhone 3G, lacking mostly its camera and calling features; the 32/64GB touches are faster still and add other frills. Video, Wi-Fi, and cheap games are big draws.

Touchscreen Media Phone

\$99 Plus Contract

8GB

1

4.7 Ounces

3.5" / 480x320 / 163ppi

24-29 Hour Battery

Yes

iTunes Downloads

7 Hour Battery

В

It's the iPod touch, plus a cell phone and a pricey two-year contract. So-so battery life, a decent camera, and a fragile plastic shell take away from an otherwise great multifunction device.

Touchscreen Media Phone

\$199-\$299 Plus Contract

16-32GB

2

4.8 Ounces

3.5" / 480x320 / 163ppi

29-30 Hour Battery

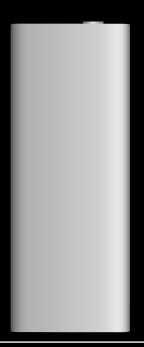
Yes

iTunes Downloads

8-10 Hour Battery

B+

Faster and packing a better still and video camera than iPhone 3G, the 3GS otherwise feels like a small, iterative upgrade, but has Nike+ and more capacity. Apple's best iPhone to date.

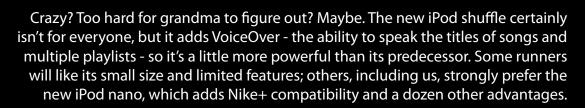


iPod shuffle

2-4 GB - 10-14 Hour Battery - Music - Data - \$59-\$99 US



The original 2005 iPod shuffle wasn't Apple's most impressive design, but it was daring - a cheap, dead simple, wearable iPod without a screen - and followed up by a smaller, metallic version with a shirt clip rather than a necklace. In early 2009, Apple released the third-generation shuffle, which became even tinier by dropping the integrated volume and track controls, leaving only a power switch. Now, you're supposed to use two buttons on the earphones to change volume, and repeatedly press the third button to stop, start, change, and skip within tracks. Want to use your old earphones? Buy a \$20 adapter with controls built in.



As of now, the iPod shuffle comes in six colors: silver, charcoal black, blue, green, and pink anodized aluminum versions are available everywhere in 2GB (\$59) and 4GB (\$79) capacities, while a "Special Edition" 4GB model in highly scratchable stainless steel is sold only at Apple Stores for \$99. Our advice would be to pass on this one, which we continue to believe is the least user-friendly iPod ever released.





iLounge rating



Five of the six iPod shuffles have matte aluminum bodies, contrasting with the polished stainless steel shirt clips on back. The sixth model is entirely stainless steel and weighs more.





The green, blue, and pink shuffles are less intense than the colors of this and last year's iPod nanos, with lightly faded tones, while the black and silver versions are identical to the 2007-2008 nanos.





Apple includes a pair of threebutton remote control-laden earphones and a USB charge/ sync cable with every shuffle; it can't play through earphones and charge at the same time.





The only control on the shuffle is a switch that goes from "off" to ordered or shuffled playback modes. Its lack of screen and other controls makes it smaller than any iPod; the nano is thinner.





Apart from its low pricing, the shuffle's obvious advantage is size. Barely larger than its earphones, it is easy to attach to a jacket, and the most likely to be accidentally lost or laundered.





iPod shuffle-specific Accessories: Cases and More





Scosche **TapStick**

TapStick places the shuffle's buttons where they should have been - on the device's front surface. Using rubber for the buttons and so-so plastic for a shell that covers most of the shuffle's body, leaving the clip usable, TapStick is pricey given that a shuffle's only \$59, yet it's the only small button case around. More adapters are found in our earphone guide.





Incipio **Feather**

Sold in three-packs, Feather's the thinnest iPod shuffle case around - under 1mm - and uses colorful, soft-touch matte plastics to shield all but the top and back clip of the shuffle. One set includes purple, blue, and pink, while the other has black, white, and red. Though the colored finishes aren't as fancy as the new colored shuffles, these can be swapped.



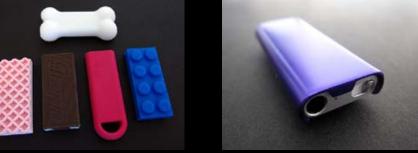
B- \$9

SwitchEasy **ChocoShuffle**

Nichey and a little too expensive, ChocoShuffle is a rubber case in the shape of a bite-sized candy bar (or Ex-Lax) with a hole on the top for the shuffle's headphone port and mode switch, and two more in the back to let the rear clip poke through. Three colors are sold separately: white chocolate, dark brown milk chocolate, and an odd pink.









Incipio Lab **Series Cases**

With textures ranging from Lego block to cookie, candy bar and bone, Incipio's Lab cases are fun picks if you have a sense of humor about your shuffle, covering the front, back, and bottom while leaving the top and back open. Loop is our favorite of the group, effectively making the shuffle keychainable or attachable to a necklace. They're sold in packs.



B+ \$20

Core Cases Alum. Jackets

Before Apple sold multicolored shuffles, Core's Aluminum Jackets gave users three thin but solid colored metal shells in "AM" (bright) or "PM" (mature) color schemes that could change the iPods into your choice of colors - PM even includes a chrome version like the \$99 shuffle. Even today, the colors remain smart picks, and a good value for fashion.





Dexim Shu-Lip **USB Adapter**

Instead of using Apple's USB cable for the shuffle, Shu-Lip is a silver metallic dock that extends the iPod by about an inch from your computer, for charging and syncing. It offers space savings, but is Apple's free cable really too big?





H2O Audio Interval

H2O has waterproofed iPods for years, and its latest Interval does the trick for third-gen shuffles, even integrating blue buttons into its otherwise glossy black case. Excellent Surge earphones are also built in. But the price is even higher than the prior shuffle Interval, and the case is much bigger, though still designed to mount on swim goggles. A good start.



iPod nano

8-16 GB - 24-32 Hour Battery - Music - Photos - Videos - Games - Data - \$149-179 US



If it wasn't for the growth and importance of the App Store, it would be easy to call the fifth-generation iPod nano the family's all-star member: the new model received a 640x480 video camera, FM radio, microphone, speaker, pedometer, and slightly bigger screen in late 2009, all taking it from "that's pretty cool" territory into "wow, what can't that thing do?" discussions. After adding all those features to last year's movie, photo, video, and game playing nano, Apple kept the 8GB model's \$149 price the same, and dropped the 16GB \$199 model down to \$179. Not bad.

But is it great? It's close. The new nano preserves the prior dull knife shape, using smoother, glossier polished aluminum and slightly tweaked colors that some people will like more than others. Its camera makes only decent videos, and doesn't take still pictures. Then there's the whole iPod touch thing: is it really wise to buy a Click Wheel iPod right now?

You'll need to decide for yourself whether you can live with something that lacks for iPhone OS apps, games, and Wi-Fi features. If you're mostly interested in music or want something really small with pretty strong battery life for audio and video playback, this is a very solid pick.



iLounge rating

BUYING IPODS + IPHONES



The nano's new nine colors (top of right photo) are very similar to last year's (bottom), except for the darker pink, purple, green, and blue versions, and the car paint-like glossy finish on each body.





As before, you get starter earbuds, a plastic adapter for docks and speakers, and a USB cable. Three games are included: Maze, Klondike, and Vortex. Few games have been released recently.





The 2.2" diagonal screen is wider than on last year's nano, offering more space for menu options, and to display multiple special effect previews at once when you're about to record videos.







Music playback has the same big album art as last year, but with slight layout changes. Apple's built-in radio interface looks nicer than the one that appeared with prior nano accessories, as well.







In addition to Nike + iPod Sport Kit support, the new nano has a pedometer built in to track your footsteps, and a microphone that can record voice memos, just like iPhones and the new iPod touch.







iPod nano-specific Accessories: Cases





SwitchEasy **CapsuleThins**

Simple, cleanly designed, and highly protective, CapsuleThins are transparent hard plastic shells that show off the colorful fifth-generation nano bodies while shielding almost everything from scratch damage. A smoke black version hides everything except for the Click Wheel, permitting the screen to shine through whenever it's turned on.



B+ \$25

Griffin iClear
Sketch + Shade

An alternative to totally clear protection, iClear Sketch and Shade cases mix transparent plastic with translucent black patterns. Shade fades from a black bottom to a clear top, and the Sketch versions have art and patterns that wrap around from front to back to add additional style to a nano, while letting its body coloration peek through.



A-\$12

Aquarius iJacket nano

For years, virtually every iPod has received its own iJacket - a soft plastic shell with an included film screen protector and integrated Click Wheel coverage. The new nano's versions follow in the same mold, offering highly detailed and colorful artwork that continues through the Wheel; iJacket's only problem is that you'll have to hunt for it online.



B \$20

Speck **PixelSkin**

Updated from the fourthgeneration nano, the rubber grid-backed PixelSkin now has a rear cutout for the fifth-gen camera; it's presently available only in black, but if it follows last year's trend, up to 10 colors may be sold. No screen or Click Wheel protection is included.

iPod nano Accessories: Workout Gear + More





Apple **iPod nano Armband**

Nearly identical to last year's iPod nano Armband, Apple's official workout accessory has a matte Click Wheel cover and clear screen shield, covering all of the nano except for tiny parts of its bottom, and offering a Velcro tab that works with or without the Nike + iPod Sport Kit. The armband is sized for any bicep, and breathable; it's a nice, simple design.



A-\$13

SwitchEasy **Cubes for nano**

As the latest novel design from SwitchEasy, Cubes is an alternate take on Speck's PixelSkin, with Chiklet-shaped alternating-toned blocks on its back. Available in five colors, each with a hole in the back for the nano's video camera, Cubes is a fun, soft rubber case alternative to the many thin and clear ones other companies have released.





Nike + iPod Sport Kit

Still the top runner's tool for iPods, Nike's Sport Kit works with the current nano, touch, and iPhone 3GS. Offering voice feedback, plus tracking of calories, miles, or minutes burned in a session, it saves and uploads run data to the NikePlus web site. Dead simple and accurate enough for the price, you'll need Nike+ shoes or a sneaker pocket to use it.



iPod classic

160 GB - 36-42 Hour Battery - Music - Photos - Videos - Games - Data - \$249 US



Every year, pundits guess that the iPod classic will be discontinued, yet it's still around. And why not? There's still a place for a high-capacity hard disk-based iPod, given the music and video storage needs of hard core users. But Apple continues to make clear that it doesn't care about this model: capacity aside, virtually nothing else has changed since its 2007 introduction. Today, even the iPod nano makes it look like an antique.

On the plus side, the classic has more storage space and battery life than any other Apple pocket device: 160GB for \$249 is \$1.56 per Gigabyte, versus \$24.88 per Gig for the 8GB iPod touch; it has several extra hours of audio run time and at least one extra video hour. You give up some of iPod touch's screen size and thinness.

But you lose a lot more than that. The classic's interface, features, and silver or charcoal colors haven't changed, and it has no apps, no Wi-Fi, and very little prospect of additional games. Buy it only if you need the space or use an old FireWire charger; it'll still work.





The 160GB iPod classic comes in silver or dark gray colors not black, like the 2007 iPod classic - though all classic models share the same easily scratched, polished steel back. The top has a headphone port and Hold switch, while the bottom has a Dock Connector that works with virtually all the same accessories as the iPod nano, plus FireWire chargers. Like last year's 120GB classic, the new 160GB model supports top-mounted microphones and remote controls, and has voice recording software built in. It comes packed in a cardboard box with a plastic Dock Adapter, USB cable, and remote-less iPod Earphones.









Again, virtually nothing has changed from 2008's iPod classic interface to 2009's: you're presented with a split screen that features scrollable menu text on one side and floating art from your audio, video, photo, and game collections on the right. If you prefer to browse music by album art, you can use a Cover Flow mode that's not quite as useful as the ones in iTunes, the iPod touch and iPhone. Apple includes a Genius automatic playlist creator in this model, as well as the ability to sync Genius Mixes created by iTunes. A search feature, video, photo, and game playback all remain just as they were in earlier classic models; the classic and nano play the same games, but not iPhone/iPod touch games.











iPod classic-specific Accessories: Cases + Film





PDO **TopSkin**

Budget-priced by iPod classic case standards, TopSkin offers literally comprehensive protection, plus a detachable included wrist strap and ratcheting belt clip. Made from silicone rubber, TopSkin comes in four colors - clear, black, red, or blue - and features nicely textured sides to make the polished metal classic body easier to grip. A great value.





ShadesCases **Shades**

Different from virtually every other case we've tested, Shades are two-tone, one-piece plastic skins that fit iPod classics like gloves, providing transparent screen and Click Wheel visibility while coloring everything else in a translucent color, with smoke black or sparkling clear as neutral alternatives. They look and feel inexpensive, but they're novel.



A-\$35

iSkin **eVo4 Duo**

Pricey but the best of all worlds, eVo4 Duo combines one of six colored metallic plastic hard front plates with a rubber body and detachable belt clip, collectively offering nearly complete iPod classic protection and versatility. Like Remix Metal, eVo4 Duo makes your classic look very cool, but doesn't compromise on port protection or style.



Multi-iPod Accessories: Designs Created for Multiple iPod Models





Marware **Sport- suit Convertible**

Released for almost every past iPod model, the Sportsuit Convertible combines an armband, neoprene and clear plastic iPod case, detachable belt clip, and - only for the classic - an optional shell-like front face cover. Marware's case design provides superb iPod coverage, and though the glossy face protector looks a little wet, it'll keep classic dry.



A-\$25

SwitchEasy **CapsuleClassic**

Like the iPod nano version, the clear or smoke black CapsuleClassic either lets the color of an iPod classic shine through, or obscures everything except the Click Wheel until the screen turns on, shining through the black plastic. SwitchEasy includes a bunch of frills in the package, including a headphone port adapter and protective film.



A-\$25

Griffin Wave Case

Still one of our favorite designs, Wave mixes two different-colored, frosted interlocking rear shells with a clear face protector. Visually one of the nicest classic cases out there, Wave's bottom comes off to guarantee full add-on access; it works well with silver or black.



A-\$30

Power Support Crystal Jacket

Hard plastic cases are common, but Power Support's Crystal Jacket stands out thanks to its built-in rear video stand - a feature that other cases don't do as well on the classic - as well as the company's unique 3D Wheel Film, one of the only protectors of the complete Click Wheel, including its center button. An extra back without the stand is included.



iPod touch

8-32-64 GB - 30-39 Hour Battery - Music - Photos - Videos - Games - Internet - \$199-\$299-\$399 US

From the outside, Apple's three iPod touch units look and sound nearly identical: similar 3.5" 480x320 touchscreens, clean audio, and decent speakers. But on the inside, they're different: the \$199 8GB model is the same as last year's, while the \$299 32GB and \$399 64GB versions pack new processors and more memory, enabling them to load apps and web pages faster. Eventually, the two high-end versions will also offer better in-game graphics, just like the iPhone 3GS.

But that's "eventually," and apart from capacity, the differences between the new and old touch models are small, waiting on Apple and developers to unlock them in the future. Nestled inside the new touch is an 802.11n wireless chip, unusable for the moment, and very few games actually use the new graphics features of the 2009 touch and 3GS. Apple added Voice Control and mic-equipped earphones to the new touch, but left out a video camera due to last-minute problems.

For the time being, the 8GB iPod touch is the iPod family's best overall "starter" pick due to its great features and low price. The higher-end versions are better for power users.



iLounge rating A-/B+

iPhone OS 3.1's Inside

iPhone OS 3.1 for the iPod touch includes a Voice Memo recorder, integrated Nike+ run tracking, and stereo Bluetooth wireless audio support. You still get beautiful album art, good e-mail, fast web browsing, and direct-to-device app downloads, too.







Switch to Widescreen Mode

Flipping iPod touch on its side lets you watch videos, play games, and browse music with Cover Flow. iPhone OS 3.1 lets virtually every app use a wide on-screen keyboard that's easier to type on if your fingers are too big for the vertical version.



Changes in 32/64GB Models

The two top touch models gain 2 hours of extra video time (nearly 8 total) but run for fewer hours of audio (roughly 31). They add Voice Control to let you speak music playback commands, and Accessibility options for the visually disabled.







One Difference in Pack-Ins

Every touch includes a USB cable and a plastic Dock Adapter; the 8GB model includes standard Earphones, while the others pack in the newer Earphones with Remote + Mic.





Accessories You'll Need or Want

Since touch has a scratchable back, you'll need a case or film to keep it safe.
Both versions support remotes and microphones, as well as virtually all Dock Connecting add-ons since 2007.







iPod touch-specific Accessories: Cases and Armbands





DLO **VideoShell**

Priced just right, VideoShell looks like a plain clear hard plastic case from the front, but its back has a novel, slideout video stand built in. With protection for most of the iPod touch's body, including flim for the screen, VideoShell lets you show off the device and enjoy the benefits of either horizontal or widescreen reclined access without a dock.



A-\$35

Speck **CandyShell**

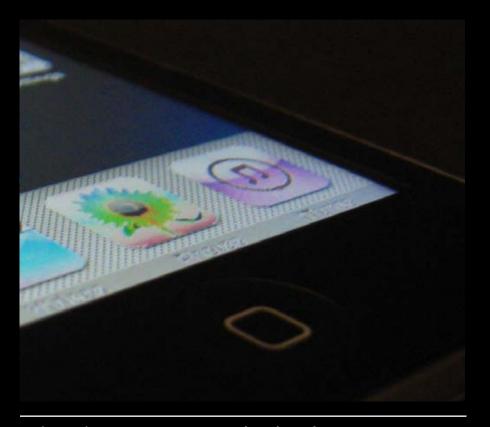
Also available and equally excellent for iPhones,
CandyShell uses a soft rubber inner lining, a hard M&M-like outer shell, and protective screen film to provide almost complete protection for the iPod touch. Initial contrasting color choices offered early in its life have been supplemented by more neutral and appealing tones in late 2009; a great pick.



A-\$30

DLO **Action Jacket**

Though we're less enamored with the nano version, Action Jacket for touch has the right combination of a neoprene case and detachable armband. A fully protective clear plastic screen shield helps to cover almost all of touch, save its bottom corners and oddly, the Sleep/Wake button. Don't need the armband? Use the case solo with the included belt clip.



Multi-iPod Accessories: More Armbands and Top Batteries





Incase **Sports Armband**

Also sold for iPod nano 4G, Sports Armband is a soft and attractively designed neoprene armband with a fully clear face panel and a 17-inch armband - more than enough length for small- to medium-sized biceps. Though the iPod touch version is only sold in black, the smaller, 15-inch armband nano version is also available in a blue and gray color scheme.





Belkin **Sport Armband**

Making a good armband isn't hard: protect as much as possible given what people actually need during workouts. Available for iPod touch (\$25) and nano (\$20), Belkin's neoprene Sport Armband does a good job: save for holes for insertion and port access, it covers literally everything. Small pockets can hold gym keys and cash inside, too.





H2O Audio **Amphibx**

Though expensive, Amphibx offers completely waterproof armband protection for any iPod or iPhone, without requiring you to buy a different version for every new model; you can even wear it in a pool. Headphones are sold separately, but also excellent.





Just Mobile Gum + Pro Batteries

If you need more iPod or iPhone power, the gum pack-sized Gum and Gum Pro are the rechargeable portable batteries we'd pick. Gum lets you recharge the original power-hungry iPhone 1.5 times, while Pro doubles that capacity - you could recharge an iPod nano roughly 10 times with Pro. You supply the iPod-to-USB cable, it does the rest.



iPhone 3G

8GB - 24-29 Hour Battery - GSM Phone - Music - Photos - Videos - Games - Internet - \$99* US



When Apple redesigned the first iPhone to be cheaper and faster, the result was the iPhone 3G, a glossy plastic-bodied device with very similar specifications - 3.5" touchscreen, integrated 2.0-Megapixel still camera, microphone and speakerphone features - but three key changes: global 3G data and calling network compatibility, a GPS chip, and lower battery life for calling. It was a better device in some ways, but surely iterative, and with compromises; the next year's model would surely be better.

That's what happened with the even faster, more capacious iPhone 3GS (see following pages), but Apple kept around the black 8GB iPhone 3G and lowered its price to \$99 - an aggressive, attractive entry point to the iPhone family. Though nothing has changed from the 2008 version save the new iPhone OS 3.1 software, the iPhone 3G remains great for calls - except in heavily congested urban areas - offers iPod-rivaling AV quality, and provides data, map, and camera access anywhere, not just indoors. If you're willing to sign a pricey, two-year contract, it offers great convenience; if not, the 8GB iPod touch offers almost as much without strings. We'd be inclined to wait for the inevitable 2010 sequel, but it's tempting for the price.



iPhone 3G Versus iPod touch

Except for Nike + iPod support, the iPhone 3G offers everything in the \$199 iPod touch, plus:

Cell Phone. iPhone 3G makes calling and text messaging easy, utilizing contact info, a large dialing keypad, and simple conference calling.

Microphones. One each on the phone and included earphones, for calling and recording.

3G/EDGE Data. Access the Internet (and datarich apps) anywhere, not just at Wi-Fi hotspots.

GPS. A chip can pinpoint your location with a blue dot on the included Google Maps, but doesn't give you turn-by-turn driving directions.

Camera. A 2.0-Megapixel sensor takes nice pictures outdoors but tends to blur in dim light, has no zoom, and limited focusing range.

Speakers. The ear speaker works well for calls; the bottom one is louder than iPod touch's.

Battery. iPhone 3G gets two hours of extra video and gaming time, if doing nothing else.

Adapter and Tool. 3G includes all of touch's extras, plus a wall adapter and SIM eject tool.

SMS/MMS. Cellular text, multimedia messaging.

















iPod, Widgets, Apps and Games

iPhone 3G offers all the same music, video, podcast and photo functionality found in the iPod touch, displaying art, pictures, and movies on its 480x320-pixel screen. It runs the same downloadable apps and games, yet 3G's ability to access the Internet from anywhere means that every feature-including the web browser, Stocks, Maps, and the App Store - can be used when you're traveling, and even in the middle of phone calls. This means that a handful of Internet-dependent apps, including turn-by-turn GPS navigators, only work on the iPhone 3G/3GS, not the iPod touch, though they're expensive to use internationally.













iPhone 3GS

16-32 GB - 29-30 Hour Battery - GSM Phone - Music - Photos - Videos - Games - Internet - \$199*-\$299* US

Apple has said that the "S" in the iPhone 3GS name stands for "speed," referring to one obvious improvement over 2008's iPhone 3G: apps and web pages load faster, games run smoother, and the interface feels a little zippier. They're not huge changes, but they do improve the experience. A bigger deal is the new 3-Megapixel camera with video recording and trimming capabilities. Now, you can record movies, edit them, and send them from wherever you are via e-mail or MMS, a feature that no other iPhone or iPod offers. And all at the same \$199 (16GB) or \$299 (32GB) prices as last year.

There's no doubt in our minds: if you're new to the iPhone world and can't wait for whatever Apple has planned in 2010, the \$100 premium over the iPhone 3G is worth paying for the 3GS's numerous added abilities (see next page), all of which fall into the "quality of experience" category. That said, the 3GS's plastic body is still easily damaged, and it offers anemic battery life given how many things you'll want to do with it: a mere 5 hours of talk time can be sliced in half by video recording, game playing, or GPS-aided use of maps, forcing you to stay near a charger or keep a spare battery pack around. It's a great device, except for its longevity.



iPhone 3GS Versus iPhone 3G

The iPhone 3GS adds new features to iPhone 3G: CPU, GPU and RAM. iPhone 3GS loads apps and web pages noticeably faster than the iPhone 3G, and supports superior graphics in games.

New Camera. 3GS has a 640x480 video camera and 3-Megapixel autofocus still camera for superior detail, though colors are still so-so.

Magnetometer. A compass to let you know your current orientation on maps and in some apps.

Oleophobic Screen. The screen is coated to resist finger and skin oils, but scratches easier.

Voice Control. Make phone calls, change songs by holding the Home button and speaking.

Accessibility. Like the 2009 iPod touch, 3GS can zoom, invert colors, or speak on-screen text.

Battery + **Meter.** Modestly better audio/video run time, plus a percentage meter to track life.

Capacity and Colors. Storage space goes up by 2x or 4x; white or black bodies are available.

Nike + iPod. Like the iPod touch, iPhone 3GS has integrated wireless support for the Nike+ Sensor, letting you track and upload your runs.















Untapped Potential?

Though Apple sells the iPhone 3GS with better hardware than the iPhone 3G, several of its key capabilities are not exploited by current software. Developers have shown game demos with dramatically better graphics than iPhone + 3G versions, but very few have been released; the compass feature, touted as a possible game and appenhancer, has seen little use and unreliable results in Apple's own Maps program. Tethering, or the ability of the faster iPhone 3GS (and slower 3G) to serve as a wireless modem for your computer, is blocked by AT&T. Future software upgrades and new apps may or may not unlock 3GS's power.









Understanding iPhone 3G + 3GS: **Key Features**

There's a lot more to learn about how iPhone 3G and 3GS perform. Here's what you need to know.



Bluetooth

Both iPhones support monaural Bluetooth headsets and stereo Bluetooth streaming to speakers and earphones. iPhone 3G supports Bluetooth 2.0 and 3GS supports 2.1, which can improve battery life and performance when used with certain recent Bluetooth accessories.



EDGE/3G

iPhone 3G and 3GS support four different cell standards (GSM, EDGE, UMTS 3G, HSDPA 3G), letting both operate or roam (at high cost) on cell networks in almost every country in the world. iPhone 3GS supports 7.2Mbps **HSDPA** for speedier data rates in some cities/countries.



Memory

The 8GB iPhone 3G has 7.25GB of usable space for contacts, music, videos, apps, and photos, while the 16GB 3GS actually has 14.6GB, and the 32GB 3GS has 29GB. We strongly prefer having the extra space, given the 3GS's video recording feature and the growing value of new apps.



Wi-Fi

Both iPhones can use 802.11b or 802.11g networks to get faster Internet speeds than 3G, using less power for data features, and still permitting you to use the phone at the same time. **Neither supports** more recent 802.11n networks; a new Wi-Fi chip in the iPhone 3GS appears not to be n-unlockable.

Understanding iPhone 3G + 3GS: Gotchas

You won't see these details in Apple's marketing materials - they'll surprise first-time many users.



Battery

Expect sub-fivehour phone and data run times when you're on a 3G network, and plan to recharge mid-day if you call or use apps a lot. Audio is around 29 hours on each, with video at roughly 8 hours.



Body

Both iPhone 3G and 3GS are made from a glossy plastic that shows fingerprints and hairline cracks. Black shows smudges more than white, while white shows more cracks, and is only available for 3GS models.



Camera

Don't expect either iPhone to replace your real camera, but the 3GS's autofocus capability (right) produces sharper still shots, and its video camera creates very viewable and listenable movies.



Older Accessories

Neither iPhone 3G nor 3GS charges when used with older speakers such as Bose's original SoundDock and iPod Hi-Fi: both are recommended for use only with iPhone-specific 2008-2009 add-ons.

Understanding iPhone 3G + 3GS: Buy Now, Pay Later Pricing

The "low" hardware price is only half of the story, and by contrast with the first iPhone, it's deceiving.

Pricing	AT&T (U.S.)	O2 (U.K.)	Softbank (Japan)	Egypt (Mobinil)
8GB iPhone 3G	\$99 New customer price	£97 US~\$155	¥0 US ~\$0	3,800EGP US ~\$690
16GB iPhone 3GS	\$199 New customer price	£185 US~\$295	¥11,520 US~\$129	4,640EGP US ~\$843
32GB iPhone 3GS	\$299 New customer price	£274 US ~\$436	¥23,040 US ~\$258	5,130EGP US ~\$932
Minimum Monthly Data Service Charges	\$30 Unlimited data	~£29/18 mo. Unlimited data ~US \$46/month	¥5,705+ Unlimited data ~US\$63/mo, 24mo.	250EGP 300MB data ~US\$45/month
AppleCare	\$69	£59	¥7,800	N/A
Battery Repair	\$86	£62	¥9,800	~\$100
Total 8GB Cost	\$888	~\$1,077	~\$1,599	~\$690
Total 16GB Cost	\$988	~\$1,217	~\$1,728	~\$843
Total 32GB Cost	\$1,088	~\$1,358	~\$1,857	~\$932

Unlike iPods, paying for an iPhone only starts with the initial purchase of the device, which in some countries can cost as little as nothing for an 8GB model (Japan), or nearly \$1,000 for a 32GB unit without a contract (Egypt). You then have to pay monthly service fees that vary substantially between countries. Except in countries such as Egypt, where you buy the handset and have no obligation to pay for ongoing service, most of Apple's data service providers require 18- or 24-month contracts, so you must add \$720 in data fees for AT&T, \$828 for the U.K.'s O2, or \$1,512 for Japan's Softbank; Egypt's Mobinil charges a ransom for the phone and offers less impressive data service at prices comparable to the U.K.'s. None of these prices include the cost of voice minutes, which you'd buy with any phone. SMS and MMS messages may or may not be extra, depending on territory; they start at \$5/month in the U.S.

There are some potential hidden costs, too. Apple's warranty only lasts for a year, after which you'll have to pay either a battery replacement fee - outrageously priced relative to most phones - or in some countries, a still pricey AppleCare warranty plan instead. Our total costs above assume AppleCare where available. Otherwise, you'll have to buy a new phone or seek third-party repairs if your iPhone 3G or 3GS dies before your contract ends.

There's no doubt that the iPhone 3G and 3GS add a lot of on-the-go Internet convenience that an iPod touch lacks; you'll need to decide whether it's worth paying hundreds of dollars more for that data access, as well as the features mentioned on the prior pages, and having to share a battery between your phone and your iPod. Some users may be better off with an iPod touch and a separate phone.





SwitchEasy **Colors**

Still the budget case to beat for iPhone 3G/3GS, Colors combines nearly complete protection with 10 different color picks and a very reasonable price. The "jellybean" style Home button cover is unique, adding a second color to the case body.



iPhone 3G + 3GS Accessories: Cases + Film





DLO **HybridShell**

Two different cases from DLO now share the HybridShell name: the cool clear case with rubber dots shown above, and a new version with a black rubber badge in the center of the back, a black bezel guard in front, and a clear hard plastic body everywhere else. Both cases are highly distinctive, quite protective, and let your iPhone be seen, accented.



A-\$50

Otter **Defender Series**

More protective than any other iPhone 3G/3GS case, Defender offers a combination of a three-layer shell (clear hard screen and camera plastic, a hard frame, and a rubber outer case) with a detachable belt clip holster. It's the only dedicated case that keeps the iPhone 3G safe from dirt and water splashes - not submersion - as well as accidental drops.





Power Support **Anti-Glare Film**

Japan's Power Support makes two types of Film for both iPod touch and iPhone 3G/3GS: one that's crystal clear and makes it impossible for anyone to see that you're protecting the screen, and this one, that's matte finished to prevent light from glaring off the surface into your eyes. Which you'll prefer is a personal choice, but each has two pieces per pack.



iPhone 3G + 3GS Accessories: Cases, Bluetooth, and Car





SwitchEasy **CapsuleRebel**

Visually unique and very substantially protective, CapsuleRebel is a 3G/3GS case with a hard plastic spine and a softer plastic case inside; a variant called CapsuleSerpent with a diamond-textured spine is also available. A great pick for users who pocket their iPhones and don't plan to pull them in and out of cases; the clear version is especially cool.



A-\$70

Aliph **2008**Jawbone

Even better than its newer follow-up Jawbone Prime, Aliph's 2008 version of Jawbone has world-beating noise cancellation technology in a stylish textured plastic earpiece. Packed with wall and USB chargers, it runs for four hours of talk time, letting you take calls even in a convertible at 50MPH. Other headsets run longer, but this sounds better.





Scosche **solChat 2**

As our current top iPhone speakerphone pick, the \$100 solChat 2 prompts you with voices, lets you use your voice to control the iPhone 3GS, and offers strong sound quality in both directions. A solar panel on the back and a car charger help you keep it going after 12 hours of talk time, a little less than Contour's competing SurfaceSound Compact.



Apple TV

160 GB - Music - Photos - HD Videos - YouTube - \$229 US

Nearly three years after its release, Apple TV is the black sheep of the Apple media player family - a device that gets little attention and even less praise. Originally designed just to let an HDTV play music, videos, and photos from a PC or Mac with iTunes, Apple TV today can wirelessly download high- or standard-resolution movies, TV shows, and music on its own from the iTunes Store, and store them on its 160GB hard drive. It outputs high-definition 720p videos with 5.1-channel surround sound, grabs photos from Flickr and MobileMe, and streams both YouTube videos and Internet Radio. It comes with a very simple six-button remote, which can now be replaced by most universal remotes, an iPod touch, or an iPhone.

With all those features, why isn't Apple TV more popular? Two reasons: limitations and problems. It can't record anything, and won't play many videos unless you're willing spend time and effort to convert them to one of Apple's two chosen formats. It appeals largely to people who buy their media from the iTunes Store, or want movie rentals at video store prices.

All but ignored by Apple in 2009, Apple TV received a new user interface in late October - probably its last hurrah for a while. It's a fun toy for iTunes addicts, but not a device we'd recommend enthusiastically to the masses.



iLounge rating

BUYING IPODS + IPHONES



Apple TV is sold in a threadbare package with only three components: the 160GB unit, a power cord, and a six-button remote control. You supply the audio and video cables yourself, connecting them to the unit's back. Inside the Apple TV chassis is a super-stripped-down Macintosh computer designed largely to connect to your home wireless 802.11b, g, or n network, then transfer content either from your computer or Apple's iTunes Store servers to its hard drive. You can't connect a keyboard or a mouse to the device, but you can use an iPhone or iPod touch as a keypad.

Though it's designed to be used wirelessly, Apple TV can be connected to a network with an Ethernet cable for substantially faster sync speeds. Its rear also includes HDMI AV, component video, stereo analog audio, and optical audio ports; these cables are sold separately for \$20-30 each. There's a USB port, but it can't be used for input or add-ons.











Apple TV's version 3.0 interface mimics Sony's PlayStation Xross Media Bar, running a bar across the center of the screen that lets you select from Movies, TV Shows, Music, Podcasts, Photos, YouTube, and Internet Radio options, playing content stored on its hard drive or streamed from Internet sources. It can also send audio wirelessly to Apple's AirPort Express routers, and with Apple's free Remote application (shown, bottom right) use iPhones or iPod touches as remote controls. Music plays on TVs with large album art against a black background, while videos take up as much of the screen as possible. Version 3.0 includes support for iTunes LPs - pricey albums with extra digital liner notes, photos, and videos - and iTunes Extras, essentially DVD-style interfaces





and featurettes for movies. Very little iTunes content is offered in LP or Extra format.

