Apple leaps forward with new iPhone

Apple's latest smartphone, the *iPhone 4*, is being billed as the thinnest ever, boasting all-new design, longer battery life, video calling and the highest resolution screen ever built into a mobile phone



- Design: Stainless steel band around edge of handset doubles as phone's antenna. Scratchresistant glass front and back
- ► Screen: "Retina Display" of 326ppi – four times more than iPhone 3GS – with 800:1 contrast ratio. In-plane switching (IPS) allows wide viewing angles
- ➤ Camera: Five megapixels, with tap-to-focus, LED flash, 5X digital zoom and capture / edit of HD video. Second front-facing camera enables video calls via WiFi to other iPhone 4 users
- ➤ Connectivity: Offers 802.11n WiFi networking, quad-band 3G HSDPA (up to 7.2Mbps), GPS and Bluetooth
- ▶ Operating system: New *iOS4* has over 100 features including multitasking, folders, improved email, *iBooks* support and *iAds* advertising initiative

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 SPECS
 iPhone 4
 iPhone 3GS

 Price (contract)
 \$199 (16GB), \$299 (32GB)
 \$99 (8GB)

 Processor
 Apple A4 (approx 1GHz)
 600MHz

Display 3.5-inch, 960 x 640 pixels 3.5-inch, 480 x 320 pixels

Battery life7hrs 3G talk time, 10hrs WiFi, 40hrs audio, 10hrs video5hrs talk time, 9hrs WiFi, 30hrs audio, 10hrs videoWeight137 grams135 grams

Dimensions 115.2 x 58.6 x 9.3mm 115.2 x 62.1 x 12.3mm

Source: Apple Inc.