

## NEXUS S



### General

2G Network : GSM 850 / 900 / 1800 / 1900  
 3G Network : HSDPA 900 / 1700 / 2100  
 Announced : 2010, December  
 Status : Available. Released 2010, December

### Size

Dimensions : 123.9 x 63 x 10.9 mm  
 Weight : 129 g

### Display

Type : Super LCD capacitive touchscreen, 16M colors  
 Size : 480 x 800 pixels, 4.0 inches  
 - Oleophobic surface  
 - Contour Display with curved glass screen  
 - Multi-touch input method  
 - Accelerometer sensor for UI auto-rotate  
 - Touch-sensitive controls  
 - Proximity sensor for auto turn-off  
 - Three-axis gyro sensor

### Sound

Alert types : Vibration; MP3, WAV ringtones  
 Speakerphone : Yes  
 - 3.5 mm audio jack

### Memory

Phonebook : Practically unlimited entries and fields, Photocall  
 Call records : Practically unlimited  
 Internal : 16GB storage, 512 MB RAM  
 Card slot : No

### Data

GPRS : Yes  
 EDGE : Yes  
 3G : HSDPA, 7.2 Mbps; HSUPA, 5.76 Mbps  
 WLAN : Wi-Fi 802.11 b/g/n, DLNA  
 Bluetooth : Yes, v2.1 with A2DP  
 Infrared port : No  
 USB : Yes, v2.0 microUSB

### Camera

Primary : 5MP, 2560 x 1920 pixels, autofocus, LED flash  
 Features : Geo-tagging, touch focus  
 Video : Yes, WVGA@30fps  
 Secondary : Yes, VGA

### Features

OS : Android OS, v2.3 Gingerbread  
 CPU : 1 GHz ARM Cortex-A8 processor, PowerVR SGX540 GPU, Hummingbird chipset  
 Messaging : SMS(threaded view), MMS, Email, Push Mail, IM, RSS  
 Browser : HTML  
 Radio : No  
 Games : Yes  
 Colours : Black  
 GPS : Yes, with A-GPS support  
 Java : Via third party application  
 - Social networking integration  
 - Digital compass  
 - MP4/DivX/WMV/H.264/H.263 player  
 - MP3/WAV/eAAC+/AC3/FLAC player  
 - Organizer  
 - Image/video editor  
 - Document editor (Word, Excel, PowerPoint, PDF)  
 - Google Search, Maps, Gmail, YouTube, Calendar, Google Talk, Picasa integration  
 - Flash Player v10.1  
 - Voice memo/dial/commands  
 - Predictive text input  
 - Near Field Communications

### Battery

Type : Standard battery, Li-Ion 1500mAh  
 Stand-by : Up to 713 h (2G) / Up to 428 h (3G)  
 Talk time : Up to 14 h (2G) / Up to 6 h 40 min (3G)