

HTC Sensation XL with Beats Audio™ Specifications

Processor

- Qualcomm MSM 8255
- 1.5 GHz

Platform

- Android™ with HTC Sense™

Memory

- Total internal phone storage: 16 GB
- Available storage: up to 12.64GB
- RAM: 768 MB

Dimensions (LxWxT)

- 132.5 x 70.7 x 9.9 mm

Weight

- 162.5 grams with battery

Display

- 4.7-inch touch LCD screen with WVGA (480 x 800)

Gorilla glass

Network

- HSPA/WCDMA (850/900/2100 MHz)
- GSM/GPRS/EDGE (850/900/1800/1900 MHz)
- Upload speed of up to 5.76 Mbps and download speed of up to 14.4 Mbps

GPS

- Internal GPS antenna

Sensors

- Gyro sensor
- G-Sensor
- Digital compass
- Proximity sensor
- Ambient light sensor

Connectivity

- 3.5 mm stereo audio jack
- Bluetooth® 3.0 with support for the following profiles: FTP/OPP for file transfer, HSP/A2DP for wireless stereo headsets, HFP 1.5, AVRCP and PBAP
- Wi-Fi®: IEEE 802.11b/g/n

- DLNA for wirelessly streaming media from the phone to your TV or computer.

Camera

- 8 megapixel colour camera with BSI sensor, auto focus, f/2.2, 28mm lens and dual LED flash
- 720p HD video recording with stereo audio
- 1.3 MP fixed focus front camera

Audio supported formats

- Audio DSP Codec chip
- Playback: .aac, .amr, .mp3, .wav, .wma (Windows Media Audio 9), SP-MIDI
- Recording: .amr, .aac, .mp3, .wav, .wma

Video supported formats

- Playback: H.263, H.264, MPEG-4, .wmv (Windows Media Video 9)
- Recording: MPEG-4, H.263, H.264, .wmv
- Stereo sound video recording

Battery

- Rechargeable Lithium-ion battery
- Capacity: 1600 mAh
- Talk time: 140-410 minutes for WCDMA and 250-710 minutes for GSM
- Standby time: 230-460 hours for WCDMA and 230-360 hours for GSM

AC adapter

- Voltage range/frequency: 100 ~ 240 V AC, 50/60 Hz
- DC output: 5 V and 1 A

Please note: Specifications are subject to change without prior notice