



# Opal

HTC Corporation

# Feature Sheet

Revision v24  
7/3/2008

## Version Control

Version Number	Version Date	Version Reason
V20	4/17/2008	1) First Release
V21	5/5/2008	1) Include both standard and internet SKU and update the features for both SKUs 2) Update Accessory Inbox content
V22	6/13/2008	1) Update ROM and RAM size to 256MB/ 128MB for both standard and Internet SKU
V23	6/26/2008	1) Remove Internet SKU and related HW (WiFi) and SW 2) Update frequency to quad-band EDGE
V24	7/3/2008	1) Add back Internet SKU and related HW (WiFi) and SW 2) Add generic cradle in the optional accessory list



## Features

### Platform

- Bar type GSM/EDGE PDA phone
- Windows Mobile 6.1 Professional

### Processor/Chipset

- TI OMAP 850, 200 MHz

### Memory

- ROM: 256 MB
- RAM: 128 MB

### LCD Module

- 2.8" 240 x 320 QVGA resolution
- Color TFT LCD with LED back light
- Sensitive Touch Screen

### EDGE/GPRS/GSM Function

- Internal antenna
- GSM/GPRS/EDGE quad-band 850/900/1800/1900 MHz
- EGPRS Functionality
  - ◆ EGPRS class B
  - ◆ Multi-slot class 10
  - ◆ PBCCH

### Digital Camera

- 2 MP Colors CMOS with fixed focus

### Wireless LAN (Internet SKU only)

- WiFi 802.11 b/g

### Keyboard/Button/Switch

- Power button
- One 5-way navigation pad
- Send / Hands-free button
- End button
- Volume Up & Down
- Reset

### Notification

- Notification by sound, vibration, LED or message on the display

### Audio

- Microphone
- Receiver
- Loud speaker with Hands-Free support

### Device to Device Connectivity

- Bluetooth 2.0

### Interface

- 1.8/ 3V SIM card slot
- HTC ExtUSB™ (11-pin, mini-USB and audio jack in one)
- MicroSD card slot

### Power

- Battery, 1100 mAh
- AC adaptor, 100 ~ 240V AC, 50/60 Hz

### Stylus

### Hanger Hole

### Accessories

- CD (User manual & Sync. software) [Inbox]

- Stylus [Inbox]
- Travel Charger (AC adapter) [Inbox]
- USB Sync Cable (mini-USB/USB) [Inbox]
- Battery with Battery Cover [Inbox]
- Wired Stereo Headset [Inbox]
- Quick Start Guide [optional]
- Screen Protector [optional]
- Pouch (Carrying Case) [optional]
- Generic cradle (CR G300) [optional]

### Microsoft Windows Mobile 6.1 Professional (PPC)

#### Applications

- Microsoft Outlook Mobile
  - ◆ Messaging (SMS/E-mail), Contacts, Calendar, Tasks, Email Set Up Wizard
- Microsoft Internet Explorer Mobile
- Microsoft Media Player Mobile
- Microsoft ActiveSync
- Microsoft Windows Mobile Update
- Microsoft Windows Mobile Marketplace
- Internet Sharing
- Pictures & Videos
- Games
- File Explorer
- Device Management
- Security Enhancement
- Microsoft Windows Live!
- Microsoft Smart Dial
- Microsoft Office Mobile [optional]
- Microsoft Remote Desktop [optional]

#### Value Added Applications

- Camera / Camcorder
- Ringtone
- STK release 99
- MMS Client
- Comm. Manager
- Task Manager
- Voice Dial & Command, Speaker Dependent
- Voice Recorder
- Picture Enhancement for Pictures & Videos
- Audio & Video Enhancement for WMP
- OMA DRM v1.0
- ZIP
- Audio Manager
- PDF Viewer
- Backup Tool
- Opera Browser [Optional for Internet version]
- RSS Reader & Podcast [Optional for Internet version]