# CX65 Data Sheet (1)

**SIEMENS**
**m**obile

## Product Positioning

**"Express yourself multimedia"**

## System / Standards

- Triple Band GSM 900/1800/1900
- Triple Band GSM 850/1800/1900
- EGSM (GSM Phase 2 / Phase 2+)
- GPRS  Multislot Class 10, Coding scheme 1-4*
- Vocoders FR, HR, EFR, AMR

## Technical Profile

- Dimensions          108 x 46 x 18 mm  (L x W x H)
- Volume               78 cm³
- Weight               90 g
- Standby time*        up to 250 h
                       (standard battery)
- Talk time*           up to 300 min
                       (standard battery)
- Battery              Li-Ion 750 mAh
- Charging time        <2 h for 100%
- Antenna              integrated
- Display              132 x 176 pixels, 65k colours,
                       9 lines
- Camera               Integrated VGA video camera
                       (up to 9 fps)
- Storage              up to 11 MB
- Connectivity         USB, IrDa, serial

\*   Actual performance is dependent on network environment

## Market Introduction 06 / 2004



## Key Features

- **Multimedia**
  Take pictures, record video clips with the integrated camera and send them via MMS to your friends. Improve the indoor or low light photo quality with the attachable Flash as accessory.

- **Extended Personalisation**
  K-Java and convenient download assistant for easy download of games, chat, applications & more. A choice of animated character and themes a wide range of ClipIt Covers Premium.

- **Entertainment**
  The high-resolution 65k display in combination with the 5-way joystick makes gaming a happening.

## Additional Features

- Personal download assistant (animated character)
- Video playing and recording
- Photo applications (album, editor)
- SMS/MMS, SMS to group
- Unified Inbox
- E-mail Client
- 40 Polyphonics
- Attachable Flash with red eye reduction for integrated camera
- Extended range of CLIPit Covers
- Internet access WAP2.0

# CX65 Data Sheet (2)

**SIEMENS**
**m**obile

## Supported Supplementary Services*

- ALS — Alternative Line Service
- AOCC — Advice of Charge Charging. Control of Units used with preset Limit.
- AOCI — Advice of Charge Information. Display of units with cost conversation
- CAI — Display of Charge Advice Information
- CB — Call Barring (all GSM options)
- CCBS — Call Completion to Busy Subscriber
- CF — Call Forwarding
- CH — Call Hold
- CLIP — Calling Line Identification Presentation
- CLIR — Calling Line Identification Restriction
- CPHS4.2 — Common PCN Handset Specification
- CT — Call Transfer
- CW — Call Wait
- ECT — Explicit Call Transfer
- FDN — Fixed Dialing Numbers**
- HZI — Home Zone Indicator
- LND — Last Number Dialing
- MTPY — Multiparty Conference
- SMS CB — Cell Broadcast
- SMS MO — Mobile Originated
- SMS MT — Mobile Terminated
- USSD — Unstructured Suppl. Service Data

  \* Network dependent  /  ** SIM related features

## Original Accessories

**Multitainment:**
- Flash IFL-600

**Fashion & Carry:**
- Tour Case FCT-650
- Belt Case FCL-600
- Leather Case FCL-610
- CLIPit Covers Premium

**Energy:**
- Li-Ion Battery 750 mAh EBA-660
- Travel Charger (EU + UK) ETC-500/510
- Car Charger Plus ECC-600
- Desk Top Stand EDS-600 (for bulk only)
- Car Charger ECC-500 (for bulk only)

**Handsfree Portable:**
- Headset Purestyle HHS-610
- Headset PTT HHS-510
- Headset w/o PTT HHS-500

**Car Solutions:**
- Car Kit Easy HKP-600
- Car Kit Comfort HKC-680
- Upgrade Kit HKO-620
- Mobile Holder HMH-680
- Mobile Holder Antenna HMH-685
- Car Kit Portable HKP-500
- Car Data Adapter HKO-690

**Office:**
- Data Cable USB DCA-540
- Data Cable DCA-500
- SyncStation DSC-600 (Desk Top Stand & Data Cable USB)

**Original Accessories**

## Data Services

- Mobile Internet Access (WAP 2.0)
- Data services (CSD) up to 14.4 kbps & GPRS (up to 53,6 kbps)
- Data Download OTA  via SMS or WAP
- MMS rel. 4
- E-mail supporting SMTP, POP3, IMAP4

## Standard Package

- Battery cover
- Ulysses handset
- Li-Ion 750
- Standard Charger
- User Guide

## SIM Functionality / Security Controls

- SIM Application Toolkit (class 3)
- SIM Lock, various levels
- PIN 1&2 Control
- Ciphering A5.1 and A5.2
- SIM Plug-in (3V/1,8), SAT class 3

## Colour Variants

- Cool Silver