

A31 – Casual Life Manager

Product Profile

- **Intuitive & convenient navigation**
Clearly-structured and ergonomic keypad, easy navigation with four-way navi key and colored Siemens MMI
- **Life Manager**
Organize your private life with the easy-to-use event reminder, address book, calendar, etc.
- **Modern and valuable-looking design**
Slim, small and ergonomic, modern and valuable in appearance with chrome details and painted colors
- **High-resolution 65,536 color display**
Enjoy the excitement of a high-performance 65,536 color display, for example when sending or receiving MMS

Technical Data

Technical Profile

- Dimensions: 102 x 46 x 17.6 mm (L x W x H)
- Volume: 75 cm³
- Weight: 85 g
- Standby time*: Up to 270 h (standard battery)
- Talktime*: Up to 300 min (standard battery)
- Battery: Li-Ion 820 mAh
- Charging time: Less than 2 h for 100%
- Antenna: Integrated
- Display: 128 x 128 pixels, 65,536 colors, CSTN, 7 lines plus headline
- Camera: n/a
- Storage: Approx. 1.5 MB
- Connectivity: Serial cable

System/Standards

- Band GSM 900/1800
- Band GSM 850/1900
- EGSM (GSM phase 2/phase 2+)
- GPRS multislot class 8, coding scheme 1-4*
- Vocoder FR, HR, EFR, AMR

SIM Functionality/Security Controls

- SIM Application Toolkit (Rel. 99)
- SIM lock, various levels
- PIN 1 & 2 control
- Ciphering A5.1 and A5.2
- SIM plug-in (3/1.8 V), SAT Rel. 99

Data Services

- Mobile Internet access (WAP 1.2.1 & parts of 2.0)
- Data download OTA via SMS or WAP
- MMS release 99
- EMS rel. 4.3
- Data services (CSD) at 9.6 Kbps & GPRS (up to 53.6 Kbps)

* Actual performance is dependent on network conditions

Market Introduction Q1/2006



Features

- 4-way navigation key & two soft keys
- 65,536 color display
- Messaging: SMS, EMS, MMS
- 32-chord polyphonic ringtones
- Basic organizer: event reminder, address book, and calendar
- Mobile Phone Manager software
- WAP
- GPRS
- Java MIDP 1.0
- Java based games and applications
- Speed dialing keys
- Programmable soft keys
- Handsfree talking
- Alarm function
- Calculator
- Stopwatch
- Silent alert (Vibra)
- External Antenna Connector in the phone offers an interface for a built-in car kit

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Original Accessories

Fashion & Carry

- Belt Case FCL-600
- Tour Case FCT-650

Energy

- Li-Ion Battery 820 mAh EBA-130
- Travel Charger (EU&UK) ETC-100/110
- Car Charger Plus ECC-100
- Desk Top Stand EDS-100

Hands-free Portable

- Headset Purestyle HHS-120
- Headset HHS-110
- Headset Basic HHS-100

Car Solutions

- Mobile Holder HMH-100
- Car Kit Portable HKP-100

Office

- Data Cable DCA-100 (RS232)

Standard Color Variants



Standard Package

- A31 handset
- Li-Ion Battery 820 mAh
- Standard charger
- User guide
- Warranty card (optional)

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 conversion |
| • 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 Waiting |
| • ECT | Explicit Call Transfer |
| • FDN | Fixed Dialing Numbers** |
| • HZI | Home Zone Indicator |
| • LND | Last Number Dialing |
| • MPY | Multiparty Conference |
| • SMS CB | Cell Broadcast |
| • SMS MO | Mobile Originated |
| • SMS MT | Mobile Terminated |
| • USSD-notify | Unstructured Supplementary Service Data |

* Network-dependent

** SIM-related features