



MOTOROLA
intelligence everywhere™

A008/6288

Motorola Developer Programme



Technical Specifications

GSM ----- 900/1800. GPRS ----- 1 Up/3 Down.
 Target Markets ----- EMEA, ASIA.
 Technologies ----- J2ME™, SMS, TrueSync™.
 Operating system ----- PPSM 3.2 (Motorola).
 CPU ----- Dragonball.
 Display ----- 240 X 320 4 level Greyscale.
 Dimensions ----- 60 X 98 X 28mm (137cc).
 Weight ----- 155g. PDA time ----- Up to 29 hours.
 Talk time ----Up to 4.5 hours. Standby -----Up to 160 hours.
 Touch screen ----- Qwerty K/board or Handwriting Recognition.
 Email/Messaging ----- POP3, IMAP4, SMTP.
 Battery ----- 800 mAh Li-Polymer.

Key Features

Combines the functions of a phone and PDA in one.
 Personal Information Manager (PIM) function.
 Diary, Contacts, Tasks with full PC Synchronisation.
 Email Client. SMS message centre. Voice Notes.
 Note Pad & Ink Pad. Currency Converter, Calculator.
 Ring Tone Composer. Alarm Clock. Modem.
 Wap 1.1. UP 4.1.23i WAP Browser. IrDA support.
 TrueSync® via IrDA or RS232. Embedded Games.
 J2ME™ Over the Air download of Java applications.
 2-way Chinese-English Dictionary.
 Take control of your life with the Accompli™ 008.

J2ME™ Information

CLDC 1.0 and MIDP 1.0 compliant.
 Java runtime memory ----- 646Kb.
 Maximum MIDlet suite size ----- 600Kb.
 Record Store size Will use all remaining memory.
 Display available to MIDlets ----- 240 x 238.
 Connection Interfaces-----HTTP, Sockets.
 Maximum number of sockets ----- 3.
 Supported image formats -----PNG.
 Double Buffering -----is Supported.
 Encoding Schemes ----- ISO8859_1, ISO10646.
 Amount of storage for MIDlets ----- up to 1.8Mb.
 Input Methods ----- Soft key and touch screen.

Related Information

Tools:

CodeWarrior® Wireless Studio Version 7: [Trial download](#) or [Buy](#)
 J2ME™ SDK version 2.0 [download](#)
 Motorola LWT classes [download](#)
 EMS toolkit [download](#)

Documentation:

AT Command set [document](#).

Purchase:

We offer a range of devices for sale [here](#).

Links:

J2ME™ specifications: <http://java.sun.com/j2me/>
 MIDP1.0 specifications: <http://java.sun.com/products/midp/>
 CLDC 1.0 specifications: <http://java.sun.com/products/cldc/>
 WAP forum. <http://www.wap.org>

Note – access to these pages may depend on membership level.