



Technical Specifications

GSM: 900/1800/1900.	GPRS: 1 Up/3 Down
Weight 135g.	PDA time up to 29 hours
Talk time up to 5.5 hours	Standby up to 160 hours
Dimensions 58 X 98 X 24 MM (115CC)	
Battery 800 mAh li-Polymer	
Target Markets Asia, USA.	
Technologies J2ME™, EMS 4, TrueSync™	
Display 320 X 240, up to 65536 Colors TFT	
Touch screen Qwerty K/board or Handwriting Recognition	
Email/Messaging POP3, IMAP4, SMTP	
Operating system PPSM (Motorola)	
CPU Dragonball/66MHz	

Key Features

- Vivid color display, capable of supporting up to 65,000 colors
- 66 MHz processor (compared to 33 MHz in 388)
- More user memory (~3.5 MB for PIM & pictures plus ~3.5 MB for J2ME™ applications)
- Downloadable themes, screensavers, ring tones
- Simplified Chinese, Traditional Chinese, English
- Portable Chinese - English dictionary
- Greatly improved Chinese handwriting accuracy
- J2ME™ technology color enabled for enhanced games and productivity applications
- Messaging: MMS; IM, EMS 4.0
- TrueSync 3.1 synchronization tool
- Email clients: POP3, IMAP4, MIME, SMTP
- Connectivity: IrDA, serial and OTA
- WAP 1.2.1 microbrowser

J2ME™ Information

CLDC v1.0 and MIDP v1.0 compliant	
Java runtime memory	Up to 2.7Mb
Maximum MIDlet suite size	1Mb
Heap Size	1.5Mb
Record Store size	Up to 100Kb
MIDlet storage available	1Mb
Interface connections	HTTP, Socket, UDP, Serial port
Maximum number of sockets	4
Supported image formats	JPEG, PNG
Double Buffering	Supported
Encoding Schemes	ISO8859_1, ISO10646
Input Methods	Soft key, touch screen
Extension API's	Gaming, SMS, Connection Interface, Location, LWT

Related Information

Motorola Developer Information:

<http://www.motocoder.com/>

Tools*:

CodeWarrior® Wireless Studio Version 7

J2ME™ SDK version 3.1

Motorola LWT classes

Motorola Messaging Suite v1.0

Documentation:

- Creating Media for the Motorola 388c Handset
- AT Command set

* NOTE: Access to these resources may depend on membership level.

References:

J2ME™ specifications: java.sun.com/j2me

MIDP v1.0 specifications: java.sun.com/products/midp

CLDC v1.0 specifications: java.sun.com/products/cldc

WAP forum: <http://www.wapforum.org/>

EMS standards: <http://www.3gpp.org/>

iMelody format: <http://www.irda.org/>

Purchase:

We offer a range of devices for sale here

Accessories: <http://www.motorola.com/consumer>

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