



Technical Specifications

Band/Frequency	GSM 850/900/1800/1900 GPRS
Region	Global
Technology	WAP 2.0, J2ME, SMS, EMS, MMS, AOL/OICQ IM
Connectivity	Mini-USB
Dimensions	13.9 x 53 x 98
Weight	95 g
Display	Internal: 176 x 220 pixels External: 96 x 80 pixels
Operating System	Motorola
Chipset	i250S1

Key Features

- Integrated digital camera (VGA quality)
- Large, active color display (176 x 220, 2.2")
- External color CLI display (96 x 80) with picture viewfinder and wallpaper
- Games (pre-loaded and downloadable)
- PIM functionality with external Picture Caller ID
- Downloadable themes (ringtones, images, sounds)
- UI Skinning
- Voice memo
- Dedicated Browser, Messaging, & Video Playback keys
- 22KHz polyphonic speaker with 24 chord support
- High quality ring tones, MP3 and MIDI supported
- WAP 2.0
- Email clients: POP3, SMTP, IMAP4
- Class 1 Bluetooth

J2ME™ Information

CLDC v1.0 and MIDP v2.0 compliant	
Maximum MIDlet suite size	100Kb
Heap size	800 Kb
Maximum record store size	64K
MIDlet storage available	Up to 5 MB
Interface connections	HTTP, Socket, UDP
Maximum number of sockets	4
Supported image formats	.PNG, .JPEG
Double buffering	Supported
Encoding schemes	ISO8859_1, ISO10646
Input methods	Multitap, iTAP
Additional API's	JSR 120, JSR 135, Phonebook
Audio	MIDI, MP3, WAV, AMR

Related Information

Motorola Developer Information:

Developer Resources at <http://www.motocoder.com>

Tools:

CodeWarrior® Wireless Studio v7.0

J2ME™ SDK version v4.0

Motorola Messaging Suite v1.1

Documentation:

- Creating Media for the Motorola V3

References:

J2ME™ specifications: <http://www.java.sun.com/j2me>

MIDP v2.0 specifications:

<http://www.java.sun.com/products/midp>

CLDC v1.0 specifications:

<http://www.java.sun.com/products/cldc>

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

MMS standards: <http://www.3GPP.org>

Purchase:

Visit the Motocoder Shop at <http://www.motocoder.com>

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