



Technical Specifications

Band/Frequency	WCDMA 2100 GSM 900/1800/1900 GPRS 900/1800/1900
Region	Global
Technology	WAP 2.0, J2ME, SMS, EMS, MMS
Connectivity	Mini-USB, Bluetooth
Dimensions	86.3x47x24.4 mm
Weight	96 g
Display	Internal: 320x240 (262k TFT) External: 96x80 (65K CSTN)
Operating System	Motorola
Chipset	i250S1

Key Features

- 2 Cameras: a internal VGA camera with 4x zoom (for 2-way video calling) and a external 2 megapixel camera with 8x zoom.
- Progressive downloading to view media files on demand
- Support of AAC+, MPEG4, WMA, MP3 and Real Video/Audio files
- Enhanced graphics processor for high performance 3D graphics and J2ME™.
- Up to 512M of removable optional Micro SD/TransFlash™ memory card
- Bluetooth supporting wireless stereo sound

J2ME™ Information

CLDC v1.1 and MIDP v2.0 compliant	
Heap size	800 Kb
Maximum record store size	64 K
MIDlet storage available	64MB
Interface connections	HTTP, Socket, UDP, Serial port
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 75, JSR 82, JSR 84, JSR 120, JSR 135, JSR 139, JSR 184, JSR 185, JSR 205
Audio	MP3, AAC, AAC+, XMF, RA v9 MIDI, WAV

Related Information

Motorola Developer Information:

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

Tools:

J2ME™ SDK version v4.0
Motorola Messaging Suite v1.1

Documentation:

Creating Media for the Motorola V3x Handset

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>

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