



MOTOROLA
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Motorola SLVR

Developer Reference Sheet



Technical Specifications

Band/Frequency	GSM 850/900/1800/1900 GPRS 900/1800/1900
Region	Global
Technology	WAP 2.0, J2ME, SMS, EMS, MMS, AOL/OICQ IM
Connectivity	Mini USB
Dimensions	113 x 49 x 11.5 mm
Weight	< 110 g
Display	176x220 up to 262K TFT
Operating System	Motorola
Chipset	i250S1

Key Features

- Integrated VGA camera with 4x zoom
- Edge for high speed data exchange PTT
- Video capture and playback (H.263-MPEG 4)
- MP3 and AAC playback. Pre-load Audio Player
- Removal Memory Trans-flash card
- Dedicated Carrier key
- Software Skinning
- Bluetooth Class 2
- SyncML Device Management (Sync ML DM)
- Dynamic Idle (motorola/4th Pass server)
- Downloadable: Java apps, wallpaper, screensaver, ringtones (Midi/MP3/WAV/AAC)
- Integrated Hands free Speakerphone
- Up to 5000 Kb of user memory

J2ME™ Information

Maximum MIDlet suite size	100 Kb
Heap size	800 Kb
Maximum record store size	64 K
MIDlet storage available	5000 KB of Shared memory
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 82, JSR 118, JSR 120, JSR 135, JSR 139, JSR 205
Audio	MP3, AAC 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 SLVR 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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