MOTOROLA

MOTORAZR V3xx
Developer Reference Sheet

Technical Specifications

Band/Frequency	E-GSM900/GSM 1800/GSM 1900/GPRS/EDGE/HSDPA 3.6mbps
Region	EMEA/Asia/Australia
Technology	UMTS, GSM, EDGE, GPRS
Connectivity	Mini-USB v2.0, Bluetooth
Dimensions	53 x 104.5 x 15.5 mm
Weight	105g
Display	96 x 80 (65k colors) 240 x 320 (262k colors)
Operating System	Motorola

Key Features

- Updated & streamlined MOTORAZR V3xx design
- HSDPA 3.6 Mbps (category 6)
- EDGE Class 10, GPRS Class 10
- Integrated VGA and 1.3 megapixel digital camera with 8x digital zoom and full screen viewfinder
- Integrated MP3 player with Media Finder and optional mini-USB stereo headset
- Optional, hot swappable microSD memory card
- MPEG4 video capture and playback
- Integrated Class 2 Bluetooth wireless technology
- Bluetooth stereo Music Profile (A2DP) and Bluetooth Music Control Profile (AVRCP) for streaming music to compatible Bluetooth enabled wireless stereo headphones
- VGA Imager Point to Point Video at up to 15 frames per second

Java ME Information

CLDC v1.1 and MIDP v2.0 compliant

Heap Size	4Mb
Maximum record store size (RMS)	512 KB
MIDlet storage avaliable	64 MB
Interface connections	HTTP, HTTPS, Datagram, Socket Stream, Secure Socket(Stream/Layer)
Maximum number of Sockets	4
Image Support	.jpeg .gif .png .bmp
Double Buffering	Supported
Encoding schemes	ISO-8859-1, UTF-8/16
Input methods	iTap/Multitap
Additional APIs	JSR-75, JSR-82, JSR-118, JSR-120, JSR-135, JSR-139, JSR-177, JSR-184, JSR-185, JSR-205, Motorola Get URL from Flex API, Motorola Secundary Display API
Audio Support	AAC, AAC+, Enh AAC+, AMR NB/WB,

Related Information

Motorola Developer Information:
Developer Resources at
http://developer.motorola.com/
Tools:
Motorola Java™ ME SDK version v6.1 SE
Motorola Messaging Suite v1.1
Documentation:
Creating Media for the MOTORAZR V3xx Handset
Purchase:
Visit the MOTODEV Shop at http://developer.motorola.com/
Accessories: http://www.motorola.com/consumer

References:
Java ME specifications:
http://java.sun.com/javame/
MIDP v2.0 specifications:
http://www.java.sun.com/products/midp
CLDC v1.0/v1.1 specifications:
http://www.java.sun.com/products/cldc
WAP forum: http://www.wapforum.org
EMS standards: http://www.3GPP.org

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