



Technical Specifications

Band/Frequency	GSM 850/900/1800/1900 MHz Quad Band, GPRS Class 10
Region	Global
Technology	WAP 5.0, Java ME, SMS/MMS, AOL/OICQ IM, email(POP3, SMTP, IMAP4)
Connectivity	Mini-USB, Bluetooth
Dimensions	13.9 x 55 x 98 mm
Weight	95 g
Display	96 x 80 (4K CSTN) 176 x 220 (64K TFT)
Operating System	Motorola OS

Key Features

- Camera with 4x zoom
- Integrated Class 2 Bluetooth® wireless technology
- Large external color display
- PIM functionality with external picture caller ID
- Nickel-plated copper-alloy chemically-etched keypad
- EL keypad illumination panel
- Internal quad-band antenna
- Downloadable: Java apps, wallpaper, screensaver, ringtones
- Video playback(MPEG4)
- 3D graphics engine
- Dedicated messaging and browser keys

Java™ ME Information

CLDC v1.1 and MIDP v2.0 compliant	
Heap Size	800 KB
Maximum record store size (RMS)	512 KB
MIDlet storage available	5 MB
Interface connections	HTTP, HTTPS, Socket, Secure Socket, UDP, Serial
Maximum number of Sockets	4
Image Support	.PNG, .JPEG, .BMP, .WBMP, .GIF
Double Buffering	Yes
Encoding schemes	ISO 8859_1, ISO_10646
Input methods	Multitap, iTAP
JSRs	118, 75 PIM API, 75 FileConnection API, 82, 120, 135, 139, 185, 205
Motorola APIs	3D API, Get URL from Flex API, Scalable Image API, DRM API
Audio Support	AAC, MIDI, MP3, WAV, AMR, iMelody

Related Information

Motorola Developer Information:

Developer Resources at <http://developer.motorola.com/>

Tools:

MOTODEV Studio for Java™ ME
MOTODEV SDK for Java™ ME

Documentation:

Creating Media for the MOTORAZR V3

Purchase:

Visit the MOTO STORE at <http://www.store.motorola.com/>

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

References:

Java™ ME specifications:

<http://java.sun.com/javame/>

MIDP 2.0 specification:

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

CLDC 1.1 specification:

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

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

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