



Cingular Video over 3G Network



1.3 Megapixel Rotating Camera with Video



Bluetooth® Capability for Music and Voice



Music Player with 3D Stereo Sound



Messaging - IM and MMS

# **CU500**

High-Speed Multimedia Phone

High-speed video, rotating 1.3 megapixel camera, streaming TV, and 3D stereo sound — you want it, the CU500 has it! This fully-featured phone is the ultimate multimedia device packaged in a stylish black clamshell.

The first phone of its kind, the CU500 lets you listen to music using a Bluetooth® stereo headset and supports HSDPA high-speed network. If you're looking for superior multimedia capability wherever you go, look no further than the CU500.











#### E Y FEATURES



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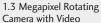
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# LG Electronics MobileComm U.S.A., Inc.

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# MULTIMEDIA

- Cingular Music access to the latest music services & apps†
- MobiTV & MobiRadio streaming TV & digital radio service
- Music Player with External Controls, Customizable Equalizer and Visualization (supports MP3, WMA, AAC, AAC+ formats)
- MusicID music recognition service<sup>†</sup>

- Billboard Mobile music news, ringtone catalog<sup>†</sup>
- Cingular Video stream video clips (up to 15 fps) over high-speed 3G network†
- Dual Speakers for 3D Stereo Sound
- $\mathsf{microSD^{TM}}$  Memory Port for Picture, Video & Music Storage\*
- USB Mass Storage easily transfer files between phone and PC

\*microSD card sold separately.

### **BLUETOOTH**

Bluetooth Capable (v1.1) - compatible with devices that support the headset, hands-free, dial-up networking, advanced audio distribution, and/or object push profile(s)

- Save up to 10 Bluetooth Pairings
- Bluetooth Stereo Headset Support for Listening to Music via the Music Player
  - \*Streaming audio not supported through Bluetooth stereo headset.

#### CAMERA/VIDEO

- 1.3 Megapixel Rotating Camera with Video
- Camera Resolutions: 1280x960\*\*, 640x480, 320x240, 160x120 Pixels
- Video Resolutions: 320x240, 176x144\*\* Pixels
- Save up to 2,300 Photos @ 160x120 (normal quality) or 60 Photos @ 1280x960 (super fine)2\*
- Video Record Modes: MMS\*\* & General
- MMS Mode record up to 20 seconds of video
- General Mode record up to 14 minutes of
- video (15 fps) @ 176x144 (normal quality) or 5 minutes @ 320x240 (super fine)2\*
- Video Record Format: 3GP
- Zoom: Up to 4x (camera) or 2x (video)<sup>1\*</sup>
- Customizable Shutter Tones, Brightness<sup>1</sup>, White Balance<sup>1</sup>, Color Effects<sup>1</sup>, Quality
- Image Editor resize, crop, color effect, & rotate
- Multishot Adjustment: Up to 9 Shots in a Row\*
- Self-Timer: 3, 5, or 10 Seconds

### **MESSAGING**

<sup>1</sup>Available in camera & video modes. <sup>2</sup>Depends on unused memory. \*Depends on image resolution & quality. Default camera setting of 1280x960 pixels does not support zoom or multishot function. \*\*Default phone setting.

- $Instant\ Messaging\ -\ AOL^{\circledast}\ Instant\ Messenger^{\mathsf{TM}},$ MSN Messenger, Yahoo!® Messenger, & ICQ®†
- Hold up to 10 Open Instant Messaging
- MEdia Net faster mobile web with 3G<sup>†</sup>
- Text Messaging (up to 765 characters)<sup>†</sup>
- Multimedia Messaging send and receive messages with text, sounds, photos, & videos†
- Java<sup>™</sup> 2.0 Support for Application, Game, & Music Tone Ringtone Downloads†

# VOICE/AUDIO

- Full-Duplex Speakerphone
- 10 Unique Ringtones + Vibrate & Silent Modes
- 72-Chord Polyphonic Ringtone Support
- Voice Memo Recording (4.5 min./memo for up to 1,000 memos)
- TTY/TDD Support

## **TOOLS & DATA**

- Personal Organizer: Calendar with Scheduler, Alarm Clock, Notepad, Tasks, D-Day Counter
- Tools: Calculator, Tip Calculator, World Clock, Stop Watch, Unit Converter, Date Finder
- Address Book with 500 Contacts each stores 5 numbers, 2 e-mail addresses, and a picture ID\*
- Speed Dial (8 entries + 1 voicemail default)
- FOTA Capable upgrade firmware over the air

\*Dependent on photos stored in your gallery.

# **GENERAL**

Multitasking – use voice and data capabilities simultaneously

- Flight Mode (RF Off)
- Unobtrusive Internal Antenna

# **SPECIFICATIONS**

Technology	GSM
Frequency	GSM/GPRS/EDGE: 850/900/1800/1900 MHz (Quad-Band)
	UMTS/HSDPA: 850/1900 MHz
Data Transmission	GPRS/EDGE/UMTS/HSDPA 1.8Mbps <sup>†</sup>
Dimensions	3.80" (H) x 1.95" (W) x 0.76" (D)
Weight	3.70 oz.
Displays	Internal LCD: 65K Color TFT, 176x220 Pixels, 11 Lines
	External LCD: 65K Color TFT, 96x96 Pixels, 6 Lines
Standard Battery	1,100 mAh Li-lon Polymer
Talk Time	Up to 5 Hours (GSM)* Up to 3.5 Hours (UMTS)*
Standby Time	Up to 10 Days*

\*Certain features may use more power and cause actual standby and talk time to vary. †Cingular Wireless service required. 3G service is not available in all areas.

### **ACCESSORIES**

Standard Li-Ion Polymer Battery\* | AC Travel Charger\* | USB Data Cable | Stereo Headset | Bluetooth Headset Headset | Bluetooth Speakerphone | Portable Stereo Speakers | Vehicle Power Charger | Serial Data Cable Mobile Charger | Carrying Case

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