

# VORTEX™

# BRILLIANCE THAT SIMPLY WORKS

## AUDIENCE

First time smartphone users aren't looking for the most elaborate phone on the market, they are looking for a phone that does what it should, and does it brilliantly. They want to find directions, movies, and restaurants whenever, wherever. They want access to maps, the web, and social networks on the go. But most of all, they want an all-in-one way of keeping up with their world—and, at a price that fits into their budget as easily as the phone fits into their pocket.

## ATTRIBUTES

LG Vortex provides mobile features and easy functionality for the first time smartphone user. With intuitive Android™ 2.2, and Bing™ Search, they can find exactly what's on their mind; and with VZ Navigator® they'll arrive exactly where they wanted to go. With a large touchscreen incorporating Swype®, they wave goodbye to tired thumbs, and say hi to effortless touches. Meaning, from day one, they will be using and enjoying, not struggling through a frustrating learning process.



## ADVANTAGES

### NATURAL INTELLIGENCE

With Android 2.2, enjoy the streamlined operation and smorgasboard of apps.

### FIND ANYTHING, AND ANY PLACE

VZ Navigator's turn-by-turn directions with Bing maps make the world your playground.

### AS ON AS YOU WANT TO BE

Surf, e-mail, and update social networks via Wi-Fi® or 3G.

### STRONG AS NAILS

The durable 3.2" capacitive touchscreen lets you talk, text and type the easy way.

### HELLO GESTURES, GOODBYE BUTTONS

Enter text with one continuous finger motion using Swype®—a faster, easier way to input.

### SYNCHRONIZE YOUR LIFE

With Microsoft® ActiveSync® e-mails, calendar, and contact lists can be imported from Microsoft mail.



[lgusa.com/vortex](http://lgusa.com/vortex)

# VORTEX™



ANDROID™ 2.2 OS ■ UP TO 7 CUSTOMIZABLE HOME SCREENS ■ 3.2" CAPACITIVE TOUCHSCREEN ■ 3.2 MP CAMERA AND CAMCORDER ■ 3G MOBILE HOTSPOT CAPABLE ■ BING™ MAPS AND SEARCH ■ SWYPE® KEYBOARD ■ DIVX® CAPABLE

## ENHANCED USER EXPERIENCE

- Android 2.2 OS
- Home Screens – customize 5 or 7 screens with shortcuts to apps, favorites, and widgets
- Virtual QWERTY Keyboard with Swype® – use one continuous finger motion to input text when composing a message
- Exchange Support – improved security, remote wipe capability for Exchange administrators, support for Exchange calendars in the Calendar application, auto-discovery for easy setup and syncing of an Exchange account†, and Global Address Lists lookup in the Email application
- Proximity Sensor – locks the touchscreen and buttons while talking on the phone
- Motion Sensor
- USB Charging via Computer
- Airplane Mode (RF Off)

\*Available for Exchange 2003 and higher.

## DESIGN

- Sleek and Stylish Design
- Large 3.2" Touchscreen
- Capacitive Touchscreen – durable acrylic with fast and accurate response
- Touch Vibration for Tactile Feedback\*
- Micro USB/Charging Port

\*Only available on certain interactions with the touchscreen.

## MOBILE MEDIA

- Android Market™ – browse and download thousands of free and paid apps from around the world†
- Live Wallpaper – dynamic, animated backgrounds
- Full HTML Web Browser with Bing™ Search†
- Connect to Social Networks – send quick updates to Twitter™, Facebook®, or added social networks†
- Mobile Instant Messaging – Google Talk™, AIM®, Yahoo!® Messenger\*, Windows Live™\*†
- Gmail™ and Email – mobile personal and corporate email†
- Visual Voice Mail†
- Text, Picture, Video, and Voice Messaging†

\*Applications downloaded from Android Market.

## CAMERA/VIDEO

- 3.2 Megapixel Autofocus Camera & Camcorder\*
- Camera Resolutions: 2048 x 1536 (default), 1600 x 1200, 1280 x 960, 640 x 480, 320 x 240 Pixels
- Camera and Video Zoom: up to 4x
- Macro Mode – take detailed pictures up close
- Shutter Sound, Brightness, ISO, White Balance\*, Color Effects\*, Shot Mode\*, Cartoon, Face Effect, Self-Timer

- Image Quality – set camera to capture Normal, Fine, or Super Fine
- Continuous Shot – take 6 shots in quick succession
- Video Resolutions: 640 x 480 (default), 320 x 240, 176 x 144 pixels
- Video Quality – set camcorder to record Normal, Fine, or Super Fine
- Video Recording Time: up to 60 sec. (sending) or 120 min. (saving)\*\*
- Audio Recording – choose between unmute and mute to record video with or without sound

\*Available in both video and camera modes.

\*\*Depends on available memory.

## MULTIMEDIA

- DivX Certified® to play DivX® video up to 320x240
- Video Player for H.263, H.264, MPEG4, 3GP and 3G2 file formats, WMV, DivX® Formats
- V CAST Videos†
- Sync Music from V CAST Music with Rhapsody®†
- Music Player for MP3, WMA, & Unprotected AAC
- Stereo Sound via Headset or Bluetooth
- Multitask While Playing Music in the Background
- Music Library – organized by Artists, Albums, Songs, and Playlists
- Repeat and Shuffle Music Playback Modes
- USB Mass Storage – transfer files between microSD™ card and PC\*

\*USB cable (included) and microSD card (included) required.

## BLUETOOTH

- Version: 2.1 + EDR (Enhanced Data Rate)
- Save up to 100 Bluetooth Pairings\*
- Supported Profiles: headset, hands-free, dial-up networking, object push, advanced audio distribution (stereo), audio/video remote control, file transfer, phone book access
- Listen to Music with Optional Stereo Bluetooth Headset\*\*
- Send User-Generated Pictures (JPEG) and Videos via Bluetooth Wireless Technology

\*Depends on available memory.

\*\*Accessories sold separately.

## VOICE/AUDIO

- One-Touch Speakerphone\*
- Speaker-Independent Voice Commands
- Voice-Activated Dialing
- Text to Speech
- Bing Voice Search
- MP3 Music Ringer Support (clips from hit songs)†
- Voice Memo Recording
- 31 Unique Ringtones + Vibrate and Silent Modes
- Set Voice Memos as Ringtones
- TTY/TDD Support
- Hearing Aid Compatible (Rating - M4)

\*Only available during a call.

## TOOLS & DATA

- Android Apps: Browser, Calculator, Calendar (Corporate or Google), Camera, Clock, Contacts, Email, Gallery, Gmail, Market, Messaging, Music, Phone, Settings, Voice Dialer, Voice Recorder, Voice Search
- VZ Navigator® – spoken turn-by-turn directions showing real-time traffic and 360° views of the destination
- Wi-Fi Connectivity – IEEE 802.11b/g
- Portable Wi-Fi Hotspot – share a data connection with up to 5 devices at once†
- Phone Book – unlimited fields\* for numbers, emails, physical addresses, IM screen names, notes, nickname, web addresses, special dates, and a picture ID\*\*
- FOTA Capable – upgrade firmware over the air†
- S-GPS and A-GPS Support for Enhanced Location Accuracy

\*Depends on available memory.

\*\*Dependent on photos stored in your gallery.

## SPECS

- Technology: CDMA
- 1.9 GHz CDMA PCS, 800 MHz CDMA (Digital Dual-Band)
- Data Transmission: EVDO† Rev. A, EVDO Rev 0, 1xRTT
- Dimensions: 4.47" (H) x 2.32" (W) x 0.52" (D)
- Weight: 4.44 oz.
- Display: 262K Color TFT, 320 x 480 Pixels, 3.2"
- Standard Battery: 1,500 mAh
- Extended Battery: 2,200 mAh
- Usage Time: Up to 450 mins.\*
- Standby Time: Up to 500 hrs\*
- Internal Memory Size: 150 MB
- microSD™ Memory Slot: up to 32GB memory card\*\*

\*Certain features may use more power and cause actual usage and standby times to vary.

\*\*2GB microSD card included. Additional memory cards sold separately.

## ACCESSORIES

Standard Battery\*, Travel Adapter and USB Cable\*, 2GB microSD Memory Card\*, Extended Battery, Bluetooth Headset, Bluetooth Stereo Headset, Headset, Stereo Headset, Vehicle Power Charger, Car Mount, Media Charging Dock, Holster, Pouch, Covers, Display Protectors

\*Included with phone.

†Verizon Wireless service required. Product features subject to change. Features based on carrier program availability. Additional charges may apply.



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