

A SMARTER PHONE FOR A SMARTER LIFESTYLE.

LG Quantum, built on the Windows® Phone OS 7 glance-and-go experience platform, was designed to be easy to use and do more in fewer steps. LG Quantum's convenient full QWERTY keyboard enables even faster communication for those longer e-mails when a touch screen just won't cut it. The superfast 1GHz processor, 720p HD video capture and playback, and exclusive "Play To" feature that streams your media to a DLNA-DMR equipped entertainment device make LG Quantum an incredibly cool, and seriously fun, productivity tool.

A SIMPLER, FASTER UI. LG Quantum's Windows Phone OS 7 leverages a 1GHz processor that updates your dynamic tiles or "hubs" quickly.

THE RIGHT TEXT ENTRY TOOLS. Crafting your thoughts is easier than ever with LG Quantum's capacitive touch screen virtual QWERTY. It also has a slide-out landscape full QWERTY keyboard so you can type even faster.

YOUR LIFE ON DISPLAY. "Play To" uses built-in DLNA technology to talk wirelessly—and oh so easily—with a DLNA-DMR enabled device. Show your favorite shots and video clips or stream your playlist to a Windows 7 PC, big screen TV, or a real sound system.

HIGH-DEF CINEMA. LG Quantum plays even bigger than its 480 x 800 screen looks. With a 5MP camera, your photos are movie poster quality, and with 16:9 ratio, 720p HD video recording (24 fps) and playback (60 fps), your "indie" film will look rich and smooth.



- Capacitive Touch Screen with Sliding Full QWERTY Keyboard
- Qualcomm 1GHz Processor
- 16GB Built-in Memory
- Windows Phone OS 7
- 5MP Camera with Flash & 720p HD Video Capture
- "Play To" - wirelessly stream videos, music, & pictures (compatible with DLNA-DMR enabled devices)
- Zune® Music Player
- Xbox LIVE® Gaming
- Microsoft® Office Mobile 2010





SPECIFICATIONS

Platform:	Windows® Phone OS 7
Processor:	Qualcomm 1GHz
Memory:	Rom: 512MB, 16GB User Memory Ram: 512MB
Dimensions:	4.70" (H) x 2.34" (W) x 0.60" (D)
Talk Time:	Up to 7 Hours*
Standby Time:	Up to 350 Hours*
Weight:	6.27 oz. (178g)
Display:	3.5", 16 Million Color TFT, 800 x 480 Capacitive Touch Screen
Tri-band	
UMTS/HSDPA:	850/1900/2100 MHz
Quad-band	
GSM/GPRS/EDGE:	850/900/1800/1900 MHz
Wi-Fi®:	802.11b/g/n

*Certain features may use more power and cause actual time to vary.

DESIGN

- Strong Bar Design with a Slide-out Landscape Full QWERTY Keyboard
- Large 3.5" Capacitive Touch Screen
- Hubs and Dynamic Tiles that Update Automatically on your Home Screen
- Multi-touch Technology
- Auto Screen & Key Lock – prevents unwanted key actions

MULTIMEDIA

- Play To – wirelessly stream videos, music, and pictures (compatible with DLNA-DMR enabled devices)
- Zune® Music Player
- Xbox LIVE® Gaming (requires separate subscription)
- FM Radio – tune in to stations between 87.5 to 108MHz
- Video Player for WMV & MP4
- Music Player for MP3, WMA, AAC, AAC+/eAAC+
- Podcasts
- Playlists Auto Arranged by Artist, Album, Songs, Playlists, and Genres
- Multitask While Playing Music
- Zune Marketplace

BLUETOOTH® (v2.1)

- Supported Profiles: headset, hands-free, and advanced audio distribution (stereo)
- Save Up To 9999 Bluetooth Pairings
- Bluetooth Stereo Support for Music

TOOLS & DATA

- Multitasking – use voice & data simultaneously
- Tools: Alarm Clock, Calendar, & Calculator
- AT&T Navigator†
- AT&T FamilyMap
- AT&T myWireless
- AT&T Radio
- AT&T U-verse Mobile*
- Outlook® Address Book with Virtually Unlimited Contacts (based on available memory) – containing over 40 robust data fields including 12 numbers, 3 e-mails, 2 physical addresses, & a picture ID**
- Speed Dial (99 entries + 1 voicemail default)
- USB Charging via Computer
- Autonomous GPS for Location Accuracy

* Subscription to AT&T U-verse may be required.

**Dependent on photos stored in your gallery.

CAMERA/VIDEO

- 5MP Camera with Flash
- 720p HD Camcorder with Light
- Landscape Viewfinder Usage for Real Camera Feel
- Photo Smart – intelligent shot, beauty shot, anti-shake
- Camera Resolutions: 4:3 standard: 2592x1944*, 2048x1536, 1280x960 Pixels; 16:9 wide: 2560x1440, 1920x1080, 1280x720 Pixels
- Video Resolutions: 4:3 VGA: 640x480*; 4:3 QVGA: 320x240; 16:9 wide HD 720p: 1280x720
- Zoom: Up to 4x
- Customizable Brightness¹, White Balance¹, Color Effects¹, & Quality¹

*Default phone setting.

¹Available in camera & video modes.

VOICE/AUDIO

- Speakerphone Capable
- Voice-activated Dialing & Voice Command Task Launch
- 41 Unique Ringtones + Vibrate & Silent Modes
- TTY/TDD Support

MOBILE MEDIA

- ActiveSync – synchronize Outlook, Office, and content from Microsoft Exchange Server†
- Other Account – access IMAP and POP3 e-mail (up to 5 accounts)†
- Microsoft Direct Push – push e-mail for connection to your exchange server at work or hosted exchange server account
- Office® Mobile – view & edit documents with Excel®, OneNote®, PowerPoint®, & Word Mobile; SharePoint® Server 2010
- Text and Picture Messaging†

ACCESSORIES

- Standard Battery*
- Travel Adapter*
- Stereo Headset*
- Bluetooth Headset
- Bluetooth Stereo Headset
- Bluetooth Stereo Speakers
- Vehicle Power Charger
- Carrying Case

*Included with phone.



†AT&T Wireless service required. 3G service is not available in all areas.

For more information, visit att.com/wireless or call 1-866-MOBILITY.

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