

LG KF600

Manufacturer: LG

[LG KF600 manual, user guide and specifications](#)

LG Electronics, a worldwide technology and design leader in mobile communications announced @ February 11, 2008 launch of its 2008 product design award winning LG KF600, a new mobile phone that is as feature rich and easy to use, stylish, thanks to its unique InteractPad™. Changing navigation keypad as you need it. LG KF600 Unique interactive touch-based virtual navigation keypad that interacts with with the users and upper display.



Main Features of LG KF 600

-InteractPad™

Unique interactive touch-based virtual navigation keypad that interacts with upper display and with the user

-Dynamic graphic interface themes

Eight integrated graphic themes that are reflected in all menu, icons, wallpaper and other comprehensive interface features

-Multimedia Features

Music player with FM Radio, 3 Mega pixel camera & camcorder, and touch-control games



The menu keys OF LGKF600 show the exact keys a user needs to complete the task at hand eliminating distractions. This is far more flexible than standard hardware keys and eliminates the need to memorize exactly which key performs what function. These virtual keys are also larger and better spaced than physical keys, improving accuracy.

The InteractPad™ is an ideal interface for controlling multimedia features like the LG KF600's digital audio player, camera and video camera. Because its controls are not tied to physical buttons, each of these functions has a custom interface that makes it incredibly intuitive to use.

To make it easier to use, the InteractPad™ is equipped with multi-sensorial feedback that provides users with audio, visual and tactile cues. When a virtual button is pressed it becomes larger and the phone vibrates just slightly and makes a clicking sound. This

feedback is not only designed to make these virtual buttons seem more like real ones, it also makes the phone more comfortable to use and improves accuracy.

The LG KF600 includes eight dynamic graphic interface themes that are stylish and fun. Each gives the phone a different character that can act as an extension of its owner's personality. These themes, many of which were inspired by the work of famed artist Keith Haring, affect all aspects of the LG KF600's interface including the InteractPad™. When users choose a theme, all the layouts of each application will be reflected in menu, icons as well as wallpaper under the integrated theme.

The LG KF600 is far more advanced than other slide phones and unlike any other phone available because of its unique interface and feed-forward tactile navigation made possible by the InteractPad™.



Dr. Skott Ahn, CEO of LG Electronics Mobile Communications Company said, “The LG KF600 and the InteractPad™ reflect LG’s commitment to making its handsets easier to use through improved user interface technology. Usability is truly at the centre of this handset’s design and it represents LG’s latest achievement in making phones that connect with their users. This handset offers a mere glimpse into a newly emerging trend in the mobile market. LG is researching and developing new ways to improve usability and will continue focus on features that add practical benefits for users.”

The LG KF600’s powerful multimedia features include a 3 mega-pixel camera, MP3 player, video recording, FM radio, Bluetooth and more. Its ergonomic trapezoidal shape is the ideal complement to the phone’s sleek, glossy finish.



Basic Specifications of LG-KF600

RF band: EDGE 900/ 1800/ 1900

Dimensions: 101.2mm (L) x 50.7mm (W) x 14.1mm (D)

Upper display: 320 x 240 pixels, 2.00", 262K color TFT

Lower pad (InteractPad™): 240 x 176 pixels, 1.5", 262K color TFT Weight: 107g

Standard battery: Li-Ion 800 mAh

Standby Time, Max (hrs): 300 hrs

Talk Time (hrs): 3 hrs

Color choices: Pastel pink, shiny pink, wine red and titan

LG KF600 features:

KF600 is a new experience design & usability for mobile user. The phone enables natural and intuitive use of menu keys. Buttons change

(number, size, shape) depending on the task at hand. K600 by Lg interactpad (™) only shows task optimized navigation keys needed for each

task for LG KF600

Contextualized menus and options for easier use:

Ideal user interface for multimedia features including music, camera, camcorder, etc.

-Horizontal viewing and menu controls for camera

-Scrolling/dragging bar for music player

Multi-sensorial feedback: audio, visual and haptic/tactile feedback

Hand-writing recognition for messaging and editing

LG KF600 Music:

Player for MP3, WAV, WMA, MIDI, AAC, AAC+,eAAC+, RA

MIDI(poly): 64poly

Multitask while playing music-hide player to send messages, browse the web, etc

Customizable sound effects

Dynamic graphic interface themes BY KF600

Eight integrated graphic themes that are reflected in all menu, icons, wallpaper and other comprehensive interface features

Interface themes reflect different characters/styles; Keith Haring-licensed themes

Fun and playful graphic user interface design using both display and Interactpad™

Camera/ Camcorder of LG KF600

Camera Resolution: 2048x1536 (default), 1600x1200, 1280x960, 640x480 and 320x240 pixels

3 Mega pixels, AF, CMOS, Portrait Enhancer

Customizable brightness, white balance, shutter sound, color effects, night mode, and self-timer

Zoom: Up to4x*

Video resolution: 320x240 (default) and 176x144 pixels

Video player for MPEG4, H.263 3GP and AMR-NB

Video recording/ video capture

Video recording time: 30 seconds (for sending) or up to 1 hour (for saving)**

*Varies by image size. Camera setting over 640x480 does not support zoom function

**Depends on available memory

LG KF600 Specification:

Weight107g

Messaging

SMS/MMS /

Video MMS

E-mail

Predictive Text Input (T9): (word complete)

Size

Weight107g

Basic Specifications

Type Slide

RF band EDGE 900/1800/1900

Dimension [LxWxD] (mm) 101.2*50.7*14.1 mm

Weight with Batt. Standard (g) 107g

Standard Battery, Max (mAh)Li-Ion 800mAh

Stand-by Time, Max (hrs) 300hrs

Talk Time (hrs) 3hrs
Display External LCD (pixel) #of Color -Upper display: 240x320, 2.0

-Lower pad: 240x176, 1.5

Vibration Alert

SIM Toolkit

Data/Fax /-

Internet

Browser WAP

WAP (version): (2.0)

Data Connectivity

IrDA -

USB/PC Sync: (Ver. 2.0)/

WLAN-

Bluetooth: (2.0+EDR,A2DP)

PIM

Scheduler/Alarm /

Phonebook (# of names): (1000)

Personalization

Wallpaper/Screen Saver /-

Picture/Ringtone Downloading /

Advanced Features

OS -

Java (version): (MIDP 2.0)

MIDI (polyphonic): (64)

Built-in Game (# of games) / Java Game (data CD) 2 games embedded

VOD/AOD / (Streaming is supported only in Europe)

Video Recording/Video Capture /

Camera (main/sub) /-(3 megapixels, AF, CMOS)

Internal Memory (MB) 25MB

External Memory (MB): (Micro SD, up to 4GB)

Multi-Media Players: (MP3, MPEG4, H.263.WAV, 3GP, AMR-NB, WMA, MIDI, AAC, AAC+, eAAC+, RA, RV)

Video Telephony -

Bluetooth: (2.0)

Document Viewer

Accessories

Data CD

USB Cable

Ear Microphone (headset): (Call button type)

Extended Battery

Desktop Charger

Stylus Pen

Manual

Handstrap type screen wiper

Additional Memory: (512MB)
Pouch According to country