

Philips
Xenium

K700
Black

CTK700BLK



Enjoy a marathon of entertainment

Stay glued to the ultimate personal cinema with the powerful and sleek Philips K700 phone. With superb battery power and quality playback for almost all downloaded media content, take your favorite blockbusters with you wherever you go.

Immerse in superb mobile AV entertainment

- Top quality movie experience
- Enjoy direct playback of movies downloaded from the Internet
- Superb CD-quality sound performance

Always on, always connected

- Up to 1 month of standby time
- Up to 8.5 hours of talk time
- Enjoy up to 4 hours of movie playback
- Enjoy up to 25 hours of music playback

Sophisticated design

- Stereo speakers to enhance your listening pleasure
- Fast, intuitive touch screen for swift navigation

Multimedia - anytime, anywhere

- 3.2 Megapixel autofocus camera
- MicroSD memory card slot for extra memory/ data storage

PHILIPS

Highlights

Top quality movie experience

Take quality movies and pictures on the road and enjoy quality viewing like never before on your Philips mobile phone. Equipped with D1 resolution, your phone has all the required hardware to accept high quality multimedia input.

Listen to CD-quality music

Your Philips mobile supports lossless audio compression formats like FLAC and APE standards, so you can experience CD-quality music with no distortion. Rediscover your compressed MP3 music in true-to-life sound even when you're on the go.

Plays web movies directly

No need to worry about video playback compatibility with your Philips mobile phone. Enjoy web movie clips downloaded in formats like RMVB, FLV and AVI and play them directly on your mobile phone.

Up to 1 month standby time



The phone can be on and in standby mode continuously for up to 1 month on a single charge.

Up to 8.5 hours talk time



The phone can support up to 8.5 hours talk time on a single charge.

Up to 25 hours music playback

Enjoy music playback for up to 25 hours on a single charge.

Up to 4 hours movie playback

Enjoy movie playback for up to 4 hours on a single charge.

Stereo speakers

Your Philips mobile phone comes with stereo speakers that recreate a sense of natural hearing. The speakers emit a pleasant and natural impression of sounds heard from various directions for greater listening pleasure.

Fast, intuitive touch screen

Easy-to-use touch screen interface truly simplifies your mobile phone experience. Navigate swiftly through menus with a stylus or simply touch and flip through folders. Calling, sending SMS or just organizing your life is a breeze with your mobile.

3.2 Megapixel autofocus camera



Capturing memorable moments clearly is as simple as point and shoot. The autofocus works automatically when you press the camera button halfway. Simply press the button all the way in order to capture a clear, sharp image.

MicroSD memory card slot

You can now enjoy extra capacity and storage of multimedia files by inserting a MicroSD memory card into the built-in memory card slot of your phone.

Specifications

Dimensions

- Handset weight: 97g with battery
- Handset dimensions: 101x52x13.2 mm
- Form Factor: Candy bar
- Antenna: Integrated
- Handset color: Black

Picture/Display

- Diagonal screen size (inch): 2.8 inch
- Main Display Technology: TFT
- Main Display Colors: 262K
- Main Display Resolution: 240X400 pixel
- Touch panel

Still Picture Capturing

- Camera: Integrated
- Image sensor type: CMOS
- Preview frame rate: 30 frames/second
- Picture file format: JPEG
- Picture Mode: Normal, Night mode, Self-timer mode, Continuous, Landscape
- Picture resolution: VGA (640x480), QVGA (320x240), 1M (1280x960), 2M (1600x1200), 3M (2048x1536), WQVGA (400x240)
- Special effects preview mode: Grey scale, Sepia, Color invert, Normal
- White balance: Automatic, Cloudy, Fluorescent, Daylight, Tungsten
- Picture quality: Normal, Fine, High
- Auto Focus: Macro
- Advanced settings: Contrast, Remove flicker, Saturation, Sharpness

Still Picture Playback

- Picture Compression Format: BMP, GIF, GIF (87a & 89a), JPEG, WBMP
- Rotation: 90 degree steps
- Slide show

Video Capturing

- Frame rate: 15 fps
- Video format: 3GP, H.263, MPEG4
- Video resolution: QCIF
- Video mode: Auto, Night

Video Playback

- Compression formats: AVI, Divx, RMVB, RM, FLV, MPEG4, H.263, 3GP
- Frame rate (fps): 30
- Resolution (pxl): 176x144, 352x288, 640x480, 800x600

Audio Capturing

- Voice recording: Yes, AMR, AWB, WAV

Audio Playback

- Audio supported formats: ADPCM, AMR, Midi, MP3, SP-Midi, APE, FLAC, AAC, WAV, AAC+, WMA

Sound

- Ringers: MP3 ringer, Polyphonic (64 tones), Voice memo ringer, AMR ringer
- Equalizer settings: Classical, Dance, Pop, Rock,

Bass, Normal, Party

Storage Media

- Memory Card Types: Micro SD
- Memory management: Memory status, Dynamic memory allocation
- User memory: 48 MB
- Maximum memory card capacity: 8 GB

Network Features

- EDGE
- GPRS (Rx+Tx): Class 12, class B and C
- GSM band: 900, 1800, 1900 MHz
- Voice Codec: FR/EFR/AMR/HR
- Messaging: Concatenated SMS (Long SMS), E-mail, MMS, Multimedia Message Service, Predefined messages (SMS, MMS), SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target, QQ instant messaging, Predefined SMS
- Services: OTA provisioning (WAP, MMS), SIM Toolkit / Release 99, WAP 2.0

Convenience

- Buttons and controls: Camera key, Power On/Off, Side keys
- Call Management: Call Forwarding, Call on Hold, Call Time, Call Waiting, Caller ID, Conference Call, Emergency Call, Microphone mute, Missed Calls, Multi-party call, Received Calls, Firewall
- Clock/Version: Digital, International clock
- Ease of Navigation: Touch panel
- Ease of Use: Hands free mode, Hot Keys, In-flight mode, Keypad Lock, Screen Saver Digital Clock, Softkeys, Vibrate Alert
- Games and applications: Agenda, Alarm Clock, Calculator, Calendar, Java MIDP 2.0, Lunar Calendar, Stopwatch, Handwriting recognition, Motion sensor, Sensor games, Currency converter
- Language available: T9 input: English, Russian
- Language available: UI: English, Russian
- Multimedia: FM Radio
- Personal Info Management: Daylight saving, Time Zone
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Wallpaper, Ringtones
- Text input: T9
- Vibrator
- Volume control

Connectivity

- Bluetooth
- Bluetooth profiles: Handsfree, Headset, A2DP (MP3 playback only), Object push profile, File transfer profile
- Headset: Via mini USB connector
- Modem Capabilities: CSD (Voice, Data), GPRS
- PC Link: USB 2.0
- Serial connections: USB-miniUSB data cable

Accessories

- Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, Handset, Stereo

Headset, Stylus, User Manual, USB data cable, Premium Stereo Headset

Power

- Battery capacity: 1000 mAh
- Battery Type: Li-ion
- Standby time: up to 1 month *
- Talk time: up to 8.5 hour(s) *
- Music playback time: up to 25 hour(s) *
- Video playback time: up to 4 hour(s) *
- Battery saving manager: Auto switch on/off

Green Specifications

- Lead-free soldered product
- Packaging material: Carton
- User manual: Recycled paper



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* Specification indicated based on initial full battery charge tested in laboratories with Bluetooth switched off. Actual performance is dependent on network service provider and usage.