

Philips Xenium X810 Black

## CTX810BLK

# Enduring performance and design

The revolutionary Philips Xenium X810 is a sophisticated slider phone featuring the ultimate in battery performance and innovative functions. With advanced motion sensor and cool multimedia features, you're in for a whole new experience.

## Multimedia - anytime, anywhere

- Video capture and playback in MPEG4 and H263 format
- MicroSD memory card slot for extra memory/ data storage
- Enjoy Bluetooth stereo music
- 3.2 Megapixel autofocus camera
- Easy tuning with on-screen display on RDS FM radio stations

## Sophisticated design

- · Fast, intuitive touch screen for swift navigation
- · Have fun with your phone using motion sensor

## Always on, always connected

- Up to 1 month of standby time
- Up to 8.5 hours of talk time



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# Highlights

## **Motion sensor**

With motion sensor, you can enjoy fun interaction with your Philips mobile phone. Silence a ring or an alarm by turning it over, or shuffle the quick menu by shaking it. Or play action games by tilting your phone.

## 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.

## 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.

## 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.

## **Bluetooth stereo music**

Your Philips mobile phone supports A2DP Bluetooth Profile. It lets you enjoy your favorite tunes wirelessly and in high quality stereo music from your Bluetooth headphones.

## Video capture and playback

The video capture function lets you record precious moments in MPEG4 or H263 format. Play it back on your phone or PC.

## **RDS FM Radio**

Enjoy quick and easy tuning to your favorite stations with Radio Data System (RDS) display, which shows the name of the station instead of frequency numbers. RDS also allows stations to transmit text messages and information directly to your radio display, so you can keep updated with news updates and radio promotions.

## 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.





VIDEO





Bluetooth

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## **Specifications**

## **Picture/Display**

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

## **Still Picture Capturing**

- · Camera: Integrated
- Picture resolution: VGA (640x480), 768x1024, SXGA (1280x1024), 2M (1600x1200), 3M (2048x1536)
- Auto Focus
- Flash: built-in
- Digital zoom: 4x
- Picture file format: JPEG
- Picture Mode: Night mode, Self-timer mode, Multishot
- Picture quality: Normal, High, Low
- White balance: Automatic. Daylight, Tungsten. Cloudy, Fluorescent, Incandescent, Manual
- · Special effects preview mode: Sepia, Grey scale, Normal, Blackboard, Blue carving, Blue effect, Color invert, Contrast, Copper carving, Embossed, Grav invert. Green effect. Sketch. Whiteboard
- · Preview frame rate: 30 frames/second
- Image sensor type: CMOS

#### **Still Picture Playback**

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

#### **Storage Media**

- Built-in memory (RAM): 1GB Nand flash + 512MB RAM
- Memory Card Types: mini Secure Digital (SD)
- Maximum memory card capacity: 8 GB
- · Memory management: Memory status, Dynamic

- memory allocation
- User memory: 63 MB

## Connectivity

- Bluetooth
- Bluetooth profiles: A2DP, Handsfree, Headset, Object push profile, File transfer profile
- Modem Capabilities: CSD (Voice, Data), GPRS
- Headset: Via mini USB connector
- PC Link: USB 1.1
- Serial connections: USB-miniUSB data cable
- Synchronisation PC organizer: MS Outlook
- Wireless connection: Bluetooth

#### **Network Features**

- FDGE
- GPRS (Rx+Tx): Class 10 (4+2), Class B
- Messaging: Concatenated SMS (Long SMS), E-mail, SMS CB (Cell Broadcast), SMS multi-target, Predefined messages (SMS,MMS), MMS,Multimedia Message Service, SMS (Short Message Service)
- Services: OTA provisioning (WAP,MMS), SIM Toolkit / Release 99, WAP 2.0
- Voice Codec: FR/EFR/AMR/HR
- Qual Band (850-900-1800-1900)

#### Power

- Battery Capacity: 1050mAh Li-Ion
- Battery Type: Lithium-ion
- Standby time: Up to 1 month
- Talk time: Up to 8.5 hours
- · Battery saving manager: Auto switch on/off
- Electrical Enhancements: Back-up battery

#### Convenience

- Language available: UI: Chinese Simplified, Chinese Traditional, English, Indonesian, Vietnamese, Thai
- Ease of Use: Hands free mode, Hot Keys, Keypad Lock, Softkeys, Vibra Alert, In-flight mode, Screen
- Saver Digital Clock
- · Call Management: Call Forwarding, Call on Hold,

Call Time, Call Waiting\*, Caller ID\*, Conference Call, Emergency Call, Microphone mute, Missed Calls, Received Calls, Firewall

- Buttons and controls: Camera key, Soft keys, 4way navigation key and enter
- Volume control
- · Clock/Version: Digital, International clock,
- Analogue
- Vibrator Embedded Games: 5
- · Games and applications: Agenda, Lunar Calendar, Alarm Clock, Calculator, Stopwatch, ENG-CHN and CHN-ENG dictionary, Handwriting recognition, Currency converter, Business Card Reader, Documents Reader, Fantasy Kingdom game, Sudoku game, Sensor games, Java MIDP 2.0, Dashboard applications, Motion sensor, MSN
- · Ease of Navigation: Touch panel, Active Slider
- Text input: T9
- Personal Info Management: Daylight saving, Time Zone, International clock, Quick Note, Smart Phonebook
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Ringtones, Wallpaper

#### Sound

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

#### Audio Playback

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

#### Audio Recording

· Record your own voice

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## Specifications

## **Video Playback**

- Resolution (pxl): 352x288
- Compression formats: MPEG4, H.263, 3GP
  Frame rate (fps): 30

## Video Recording

- Resolution (pxl): 352x288
- Compression formats: 3GP, H.263, MPEG4
- Frame rate: 15 fps

#### Dimensions

- Form Factor: Slider
- Antenna: Integrated
- Handset color: Black

- Handset dimensions: (103.5 x 42.1 x 13.5)mm
- Handset weight: 136g (With battery) / 112g (Without battery)

#### **Green Specifications**

- Lead-free soldered product
- Packaging material: Carton

#### Accessories

- Standard Package Includes: Handset, Battery, Charger, Premium Stereo Headset, USB data cable, CD ROM (Mobile Phone Tools), Stylus, Cleaning Cloth, User Manual, SAR information leaflet, International Guarantee
- Optional accessories: 1GB SD card

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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.