



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.

Sophisticated design

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

Always on, always connected

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

Multimedia - anytime, anywhere

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

PHILIPS
sense and simplicity

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.



Specifications

Dimensions

- Antenna: Integrated
- Form Factor: Slider
- Handset color: Black
- Handset dimensions: (103.5 x 42.1 x 13.5)mm
- Handset weight: 136g (With battery) / 112g (Without battery)

Power

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

Network Features

- Voice Codec: FR/EFR/AMR/HR
- 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
- EDGE
- Qual Band (850-900-1800-1900)

Picture/Display

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

Still Picture Capturing

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

Still Picture Playback

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

Video Recording

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

Video Playback

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

Audio Recording

- Record your own voice

Audio Playback

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

Sound

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

Storage Media

- Memory Card Types: mini Secure Digital (SD)
- Memory management: Memory status, Dynamic memory allocation
- Built-in memory capacity: 1GB Nand flash + 512MB RAM
- Maximum memory card capacity: 8 GB
- User memory: 63 MB

Convenience

- Buttons and controls: Camera key, Soft keys, 4-way navigation key and enter
- Call Management: Call Forwarding, Call on Hold, Call Time, Call Waiting, Caller ID, Conference Call, Emergency Call, Microphone mute, Missed Calls, Received Calls, Firewall
- Ease of Navigation: Touch panel, Active Slider
- Ease of Use: Hands free mode, Hot Keys, Keypad Lock, Softkeys, Vibra Alert, In-flight mode, Screen Saver Digital Clock
- 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
- Language available: UI: Chinese Simplified, Chinese Traditional, English, Indonesian, Vietnamese, Thai
- Personal Info Management: Daylight saving, Time Zone, International clock, Quick Note, Smart Phonebook
- Clock/Version: Digital, International clock, Analogue
- Embedded Games: 5
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Ringtones, Wallpaper
- Volume control

- Vibrator
- Text input: T9

Connectivity

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

Accessories

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

Green Specifications

- Packaging material: Carton
- Lead-free soldered product



Issue date 2010-06-14

Version: 6.3.2

12 NC: 8670 000 52375
EAN: 87 12581 48144 5

© 2010 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com

* 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.