



Philips
Xenium

X800

CTX800BLK

The touch of enduring sophistication

Boasting a uniquely intuitive user interface, excellent call quality and a wealth of easy and essential multimedia features, the elegant Philips Xenium X800 adds a touch of sophistication and efficiency to your life that no other phone can.

Quick and easy messaging

- Fast, intuitive touch screen for swift navigation
- 7.1 cm (2.8") 262K color TFT display
- Handwriting recognition

Always on, always connected

- Up to 10 hours of talk time

Multimedia - anytime, anywhere

- 2 megapixel autofocus camera
- Enjoy Bluetooth stereo music
- Video capture and playback in MPEG4 and H263 format
- High-quality integrated FM radio
- MicroSD memory card slot for extra memory/ data storage

PHILIPS
sense and simplicity

Highlights

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.

7.1 cm (2.8") 262K color TFT

Put the fun and excitement of the most vivid and colorful graphics and photos right at your fingertips with the large 262K color display that features excellent image quality and response time.

Handwriting recognition

The intuitive and fast way to write text messages. Simply write on the touch screen as you would write on a piece of paper to have

the phone convert your handwriting into an SMS (Short Message Service) text message.

Up to 10 hours talk time

Talk longer too! Now enjoy up to 10 hours of conversation with a single charge, reducing the need to travel with a charger.

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.

FM radio

An FM radio application allows you to listen to your favorite FM radio programs wherever you are thanks to your mobile phone and its stereo headset.

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

Power

- Battery capacity: 1250mAh Li-Ion
- Standby time: Up to 1 month
- Talk time: Up to 10 hours
- Battery saving manager: Auto switch on/off
- Battery Type: Li-ion

Picture/Display

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

Dimensions

- Antenna: Integrated
- Form Factor: Candy bar
- Handset color: Black Perfection
- Handset dimensions: (101 x 52.4 x 16.3)mm
- Handset weight: 99g (With battery) / 78g (Without battery)

Network Features

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

Sound

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

Still Picture Capturing

- Camera: Integrated
- Digital zoom: 4x
- Image sensor type: CMOS
- Picture resolution: VGA (640x480), 2M (1600x1200), 2M, SXGA (1280x1024), SVGA (800x600)
- Picture quality: Normal, High, Low
- Picture file format: JPEG
- Picture Mode: Night mode, Self-timer mode, Multi-shot, Continuous
- Special effects preview mode: Sepia, Sketch, Blackboard, Blue carving, Blue effect, Color invert, Contrast, Copper carving, Embossed, Gray invert, Green effect, Grey scale, Negative color, Normal, Whiteboard
- Preview frame rate: 30 frames/second
- White balance: Automatic, Cloudy, Daylight, Fluorescent, Incandescent, Manual, Tungsten

Video Playback

- Compression formats: MPEG4, H.263, 3GP

- Resolution (pxl): 352x288
- Frame rate (fps): 30

Video Recording

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

Audio Playback

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

Audio Capturing

- Voice recording: Yes, AMR

Audio Recording

- Record your own voice

Convenience

- Buttons and controls: Camera key, Side keys, Soft 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
- Ease of Navigation: Touch panel
- Ease of Use: Hands free mode, Hot Keys, Keypad Lock, Softkeys, Vibra Alert, In-flight mode
- Games and applications: Agenda, Alarm Clock, Calculator, Java MIDP 2.0, ENG-CHN and CHN-ENG dictionary, Handwriting recognition, International converter, Business Card Reader, Documents Reader, Expense Manager, Fantasy Kingdom game, Sudoku game
- Language available: UI: Chinese Simplified, Chinese Traditional, English, Indonesian, Vietnamese, French, Romanian, Russian, Turkish, Thai
- Personal Info Management: Daylight saving, Time Zone, International clock, Quick Note
- Clock/Version: Digital, International clock
- Embedded Games: 3
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Ringtones, Wallpaper, Exchangeable Covers
- Speech Recognition: Voice Memo
- Volume control
- Stop watch
- Vibrator

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
- Bluetooth

Storage Media

- User memory: 47 MB
- Memory Card Types: Micro Secure Digital (SD)
- Memory management: Memory status, Dynamic memory allocation

- Built-in memory capacity: 128MB Nand flash + 64MB RAM
- Maximum memory card capacity: 8 GB

Accessories

- Standard Package Includes: Battery, CD ROM (Mobile Phone Tools), Charger, Stylus, User Manual, USB data cable, Handset, Cleansing Cloth, Screen Protector, 1GB MicroSD Card, Stereo Headset, Extra battery covers, SAR information leaflet

Green Specifications

- Packaging material: Carton
- Lead-free soldered product

Still Picture Playback

- Picture Compression Format: BMP, GIF, GIF (87a & 89a), JPEG

Video Capturing

- Image sensor resolution: 2M pixel
- Image sensor type: CMOS
- Video format: 3GP, H.263, MPEG4



Issue date 2013-02-27

Version: 8.0.2

12 NC: 8670 000 47539
EAN: 87 12581 45101 1

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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.