



Philips
Xenium

X800

CTX800BRN

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.

Multimedia - anytime, anywhere

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

Always on, always connected

- Up to 10 hours of talk time

Quick and easy messaging

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

PHILIPS

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

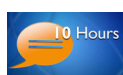
The video capture function lets you record precious moments in MPEG4 or H263 format. Play it back on your phone or PC.

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

Picture/Display

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

Still Picture Capturing

- Camera: Integrated
- Picture resolution: VGA (640x480), 2M (1600x1200), 2M, SXGA (1280x1024), SVGA (800x600)
- Digital zoom: 4x
- Picture file format: JPEG
- Picture Mode: Night mode, Self-timer mode, Multi-shot, Continuous
- Picture quality: Normal, High, Low
- White balance: Automatic, Cloudy, Daylight, Fluorescent, Incandescent, Manual, Tungsten
- 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
- Image sensor type: CMOS

Still Picture Playback

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

Storage Media

- Built-in memory (RAM): 128MB Nand flash + 64MB RAM
- Memory Card Types: Micro SD
- Maximum memory card capacity: 8 GB
- Memory management: Memory status, Dynamic memory allocation
- User memory: 47 MB

Connectivity

- Bluetooth
- Bluetooth profiles: A2DP, Handsfree, Headset, Object push profile
- Modem Capabilities: CSD (Voice, Data), GPRS
- Headset: Via mini USB connector
- PC Link: USB 1.1
- Wireless connection: Bluetooth

Network Features

- EDGE
- 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
- Voice Codec: FR/EFR/AMR/HR
- GSM band: 900, 1800, 1900 MHz

Power

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

Convenience

- Language available: UI: Chinese Simplified, Chinese Traditional, English, Indonesian, Vietnamese, French, Romanian, Russian, Turkish, Thai
- Ease of Use: Hands free mode, Hot Keys, Keypad Lock, Softkeys, Vibra Alert, In-flight mode
- 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
- Buttons and controls: Camera key, Side keys, Soft keys

- Volume control
- Clock/Version: Digital, International clock
- Speech Recognition: Voice Memo
- Stop watch
- Vibrator
- Embedded Games: 3
- 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, MSN, Sudoku game
- Ease of Navigation: Touch panel
- Personal Info Management: Daylight saving, Time Zone, International clock, Quick Note
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Ringtones, Wallpaper

Sound

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

Audio Capturing

- Voice recording: Yes, AMR

Audio Playback

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

Audio Recording

- Record your own voice

Video Capturing

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

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: Candy bar
- Antenna: Integrated
- Handset color: Brown Sensation

- Handset dimensions: (101 x 52.4 x 16.3)mm
- Handset weight: 99g (With battery) / 78g (Without battery)

Green Specifications

- Lead-free soldered product
- Packaging material: Carton

Accessories

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



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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.