

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.

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

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: Lithium-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: Brown Sensation
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, MSN, 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

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 SD

Memory management: Memory status, Dynamic memory allocation

Built-in memory (RAM): 128MB Nand flash + 64MB RAM

Maximum memory card capacity: 8 GB

