

# PHILIPS

## Xenium

### X500

CTX500BLK



## Maximum power, minimum hassle

Stay connected for longer than ever with the Philips Xenium X500. With a breakthrough in long battery life, it now has doubled the power with up to 2 months standby time. Best of all, the phone is so sleek and compact, it goes where you go.

#### **Always on, always connected**

- Up to 2 months of standby time
- Up to 16 hours of talk time
- Enjoy up to 40 hours of music playback

#### **Maximize your Multimedia Experience**

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

#### **Stay connected**

- Enhanced Data rates for GSM Evolution

# Highlights

## Up to 2 months standby time



The phone can be on and in standby mode continuously for up to 2 months on a single charge.

## Up to 16 hours talk time



The phone can support up to 16 hours of conversation on a single charge.

## Up to 40 hours music playback

Enjoy music playback for up to 40 hours on a single charge.



# Specifications

## Dimensions

**Product dimensions (WxDxH):**

42.35x17.85x105.6

**Product weight:** 0.11 kg

**Form Factor:** Candy bar

**Antenna:** Integrated

**Handset color:** Phantom Black

## Picture/Display

**Main Display Technology:** TFT

**Main Display Colors:** 262K

**Main Display Resolution:** 176x220 pixel

**Lines of text:** 6

**Diagonal screen size:** 1.8

## Still Picture Capturing

**Camera:** Integrated

**Picture resolution:** VGA (640x480), 176x220, 768x1024, SXGA (1280x1024)

**Picture Mode:** Self-timer mode, Continuous, Night mode, Multi-shot

**Picture file format:** BMP

**Image sensor type:** CMOS

**Special effects preview mode:** Sepia, Blue effect, B&W, Red effect

**Picture quality:** Normal, Fine, Superfine

## Still Picture Playback

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

## Video Capturing

**Image sensor resolution:** 1.3 M pixel

**Image sensor type:** CMOS

**Video format:** H.263, MPEG4

**Video resolution:** Sub-QCIF

**Frame rate:** 15 fps

## Video Playback

**Compression formats:** MPEG4, H.263

**Frame rate (fps):** 25

**Resolution (pxl):** 176x144

## Sound

**Ringers:** MP3 ringer, Polyphonic (64 tones),

Voice memo ringer

## Audio Capturing

**Voice recording:** Yes, AMR

## Audio Playback

**Audio supported formats:** AMR, Midi, MP3,

AAC, WAV, AAC+, WMA

## Storage Media

**Built-in memory (RAM):** 256 Mb Flash + 64 Mb RAM

**Memory Card Types:** Micro SD

**Memory management:** Memory status, Dynamic memory allocation

**User memory:** 10 MB

**Maximum memory card capacity:** 2 GB

## Network Features

**Messaging:** Concatenated SMS (Long SMS), MMS, Multimedia Message Service, SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target, Predefined SMS, WAP OTA provisioning, E-mail

**Services:** OTA provisioning (WAP, MMS), SIM Toolkit / Release 99, WAP 2.0

**GPRS (Rx+Tx):** Class 10 (4+2), Class B

**Voice Codec:** FR/EFR/AMR/HR

**GSM band:** 900, 1800, 1900 MHz

## Convenience

**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

**Personal Info Management:** Smart

Phonebook, Safeguard, Task list

**Personalisation/Customization:**

Downloadable Picture, Downloadable Ringtones, Fotocall, Wallpaper, Ringtones, Downloadable Java Applications

**Speech Recognition:** Conversation Recording, Long voice memo

**Clock/Version:** Digital, International clock

**Ease of Use:** Hands free mode, Hot Keys, In-flight mode, Keypad Lock, Softkeys, Vibrate Alert

**Buttons and controls:** 4-way navigation key and enter, Soft keys

**Volume control**

**Games and applications:** Alarm Clock, Calculator, Calendar, Lunar Calendar, Stopwatch, Countdown timer, International converter, Java MIDP 2.0, MSN, Sudoku game

**Language available: T9 input:** Chinese Simplified, Chinese Traditional, English, French, Russian, Turkish

**Language available: UI:** Chinese Simplified, Chinese Traditional, English, French, Indonesian, Romanian, Russian, Turkish, Ukrainian, Vietnamese

**Embedded Games:** 3

## Connectivity

**Headset:** Via mini USB connector

**Wireless connections:** Bluetooth

## Accessories

**Standard Package Includes:** Battery, CD ROM (Mobile Phone Tools), Charger, Handset, Stereo Headset, User Manual, USB data cable

## Power

**Talk time:** up to 16 hrs

**Standby time:** up to 2 months

**Charging time:** 4 hr

**Battery Capacity:** 1720

**Battery Type:** Lithium-ion

**Battery saving manager:** Auto switch on/off

## Green Specifications

**Lead-free soldered product**

