



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

PHILIPS
sense and simplicity

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 capacity: 256 Mb Flash + 64 Mb RAM
- Memory Card Types: Micro Secure Digital (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, Vibra 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: Li-ion
- Battery saving manager: Auto switch on/off

Green Specifications

- Lead-free soldered product



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