

Philips  
Xenium

X501  
Brown

CTX501BRN



## Maximum performance, minimum fuss

Add more hours to your busy day with Philips Xenium X501, which provides up to 16 hours of talk time on a single charge. Get more out of life with solid features like predictive dialing and mobile data privacy protection.

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

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

### **Maximize your Multimedia Experience**

- MicroSD memory card slot for extra memory/ data storage
- Enjoy Bluetooth stereo music
- Easy tuning with on-screen display on RDS FM radio stations
- Capture your memories with 2 megapixel camera

### **Stay in control**

- Mobile data privacy protection
- Storage capacity of 2000 phonebook entries
- Predictive dialing

# PHILIPS

# 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.

## Mobile data privacy protection

Only the registered phone user can access the relevant data using a valid password with this

useful feature. It helps to protect your mobile phone data not just from phone loss or theft, but also from prying eyes.

## Predictive dialing

To quickly recall a number from your phone book, simply key in any two or more consecutive digits of the stored number. When the matching number(s) are filtered and displayed, just select the desired number for quick and easy dialing.

## 2000 phonebook entry capacity

Conveniently store and access your comprehensive business and personal contacts in a single phonebook memory. You can easily select from a range of default fields to store up to the maximum of 2000 phonebook entries.

## 2 Megapixel camera



Capture and enjoy precious memories in clear and sharp picture quality with 2 megapixel resolution. Vibrant, colorful pictures are just a click away.

## RDS FM Radio

Enjoy quick and easy tuning to your favorite stations with Radio Data System (RDS) display, which shows the name of the station instead of frequency numbers. RDS also allows stations to transmit text messages and information directly to your radio display, so you can keep updated with news updates and radio promotions.

## 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.

## 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): 2.2 inch
- Main Display Resolution: 240x320 pixels
- Main Display Technology: TFT
- Main Display Colors: 262K

## Still Picture Capturing

- Camera: Integrated
- Picture resolution: QVGA (320x240), VGA (640x480), SVGA (800x600), SXGA (1280x1024), 2M (1600x1200)
- Picture file format: JPEG
- Picture Mode: Landscape, Night mode, Continuous, Self-timer mode
- Picture quality: High, Low, Normal
- Special effects preview mode: Normal, Color invert, Grey scale, Sepia, Blue effect, Green effect
- Image sensor type: CMOS

## Still Picture Playback

- Picture Compression Format: JPEG, GIF, GIF (87a & 89a), BMP, WBMP
- Rotation: 90 degree steps
- Slide show

## Storage Media

- Built-in memory (RAM): 1GB Nand flash + 512MB RAM
- Memory Card Types: Micro SD
- Maximum memory card capacity: 8 GB
- Memory management: Memory status, Dynamic memory allocation
- User memory: 60 MB

## Connectivity

- Bluetooth
- Bluetooth profiles: A2DP, File transfer profile, Handsfree, Headset, Object push profile
- Modem Capabilities: CSD (Voice, Data), GPRS
- Headset: Via mini USB connector

- PC Link: USB 2.0
- Serial connections: USB-miniUSB data cable

## Network Features

- EDGE
- GPRS (Rx+Tx): Class 12, class B and C
- Messaging: Concatenated SMS (Long SMS), MMS, Multimedia Message Service, SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target, Predefined SMS, E-mail
- 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: 1800mAh
- Battery Type: Lithium-ion
- Battery saving manager: Auto switch on/off
- Electrical Enhancements: Back-up battery

## Convenience

- Language available: UI: Chinese Simplified, Chinese Traditional, English, Indonesian, Thai, Vietnamese
- Ease of Use: Hands free mode, Hot Keys, In-flight mode, Keypad Lock, Softkeys, Vibra Alert
- Call Management: Call Forwarding, Call on Hold, Call Time, Call Waiting\*, Conference Call, Emergency Call, Microphone mute, Missed Calls, Multi-party call, Received Calls, Firewall, Caller ID\*
- Buttons and controls: 4-way navigation key and enter, Soft keys, Side keys
- Volume control
- Clock/Version: Digital, International clock, Analogue
- Multimedia: FM Radio
- Vibrator
- Games and applications: Alarm Clock, Calculator, Calendar, Lunar Calendar, Stopwatch, Countdown timer, International converter, Java MIDP 2.0, MSN, Currency converter, ENG-CHN and CHN-

- ENG dictionary
- Text input: T9
- Language available: T9 input: Chinese Simplified, Chinese Traditional, English
- Personal Info Management: Smart Phonebook, Safeguard, Daylight saving, International clock, SD card back-up, Time Zone, Vcard Exchange
- Personalisation/Customization: Downloadable Picture, Downloadable Ringtones, Wallpaper, Ringtones, Downloadable Java Applications, Downloadable Animated GIF

## Sound

- Ringers: Polyphonic (64 tones), MP3 ringer, Voice memo ringer, AMR ringer

## Audio Capturing

- Voice recording: Yes, AMR

## Audio Playback

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

## Video Capturing

- Video format: 3GP, H.263, MPEG4
- Frame rate: 15 fps
- Video mode: Auto, Night

## Video Playback

- Resolution (pxl): 176x144
- Compression formats: 3GP, H.263, MPEG4
- Frame rate (fps): 30

## Dimensions

- Form Factor: Candy bar
- Antenna: Integrated
- Handset color: Brown
- Handset dimensions: 110 \* 47.2 \* 15.3 mm
- Handset weight: 129.2g (With battery) / 89.6g (Without battery)

# Specifications

## Green Specifications

- Lead-free soldered product
- Packaging material: Carton
- User manual: Recycled paper

## Accessories

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



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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.