



Philips  
Xenium

X620  
Black

CTX620BLK

## Maximum power, maximum freedom.

For ultra-long power to cope with your fast pace of life, get hold of the Philips Xenium mobile phone X620. Whether the calls are for work or family, fixing meetings or chatting, this phone gives you maximum power and freedom.

### Always on, always connected

- Up to 12 hours of talk time
- Up to 50 days standby time

### Maximize your Multimedia Experience

- Video capture and playback in MPEG4 and H263 format
- MicroSD memory card slot for extra memory/ data storage
- Enjoy Bluetooth stereo music
- 3.2 Megapixel autofocus camera
- Enjoy FM music your way - out loud or via a headset

### Stay connected

- Enhanced Data rates for GSM Evolution

# PHILIPS

# Highlights

## Up to 12 hours talk time



The phone can support up to 12 hours conversation on a single charge.

## 3.2 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 on the go

Enjoy the convenience of tuning in to FM radio the way you want - play it out loud through the phone's speaker or via your headset. Just plug in the headset, which acts as an antenna and select your listening option in the menu.

## 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.

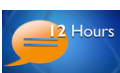
## EDGE

EDGE provides up to three times the data capacity of GPRS, allows you to enjoy higher speed access to Internet and WAP, content download, email as well as fast sending/reception of MMS messages. Subscribe the GPRS service with your network operator and set up the GPRS profile in your EDGE enabled phone.

## Up to 50 days standby time



The phone can be on and in standby mode continuously for up to 50 days on a single charge.



# Specifications

## Picture/Display

- Diagonal screen size (inch): 2.4 inch
- Main Display Resolution: 240x320 pixels
- Main Display Technology: TFT
- Main Display Colors: 262K

## Still Picture Capturing

- Camera: Integrated
- Picture resolution: VGA (640x480), 3M (2048x1536), QVGA (320x240), 1M (1280x960)
- Picture file format: JPEG
- Picture Mode: Night mode, Self-timer mode, 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, Normal, Whiteboard
- Image sensor type: CMOS

## Still Picture Playback

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

## 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: 80 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 10 (4+2), Class B
- Messaging: Concatenated SMS (Long SMS), E-mail, MMS, Multimedia Message Service, SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target
- Services: OTA provisioning (WAP, MMS), SIM Toolkit / Release 99, WAP 2.0
- Voice Codec: FR/EFR/AMR/HR
- GSM band: 900, 1800, 1900, 850 MHz

## Power

- Battery Capacity: 1530mAh Li-Ion
- Battery Type: Lithium-ion
- Standby time: Up to 1200 hrs
- Talk time: Up to 12 hours
- Battery saving manager: Auto switch on/off

## Convenience

- Language available: UI: Chinese Simplified, Chinese Traditional, English, Indonesian, Vietnamese, 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, Analogue
- Multimedia: FM Radio
- Vibrator
- Embedded Games: 3
- Games and applications: Agenda, Alarm Clock, Calculator, Java MIDP 2.0, ENG-CHN and CHN-

ENG dictionary, Documents Reader, International converter, Melody Composer, MSN, Photo Editor, Business Card Reader

- Text input: T9
- Language available: T9 input: Chinese Simplified, Chinese Traditional, English
- Personal Info Management: Daylight saving, Time Zone, International clock
- Personalisation/Customization: Downloadable Animated GIF, Downloadable Java Applications, Downloadable Picture, Downloadable Ringtones, Ringtones, Wallpaper, Screen Saver

## Sound

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

## Audio Capturing

- Voice recording: Yes, AMR

## Audio Playback

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

## Video Playback

- Resolution (pxl): 352x288, 176x144
- Compression formats: MPEG4, 3GP
- Frame rate (fps): 15, 30

## Video Recording

- Resolution (pxl): 352x288, 176x144
- Compression formats: MPEG4, 3GP
- Frame rate: 15 fps

## Dimensions

- Form Factor: Candy bar
- Antenna: Integrated
- Handset color: Black
- Handset dimensions: 110x50x15mm
- Handset weight: 118.7g (With battery) / 81.2g (Without battery)

# Specifications

## Green Specifications

- Lead-free soldered product
- Packaging material: Carton

## Accessories

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



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